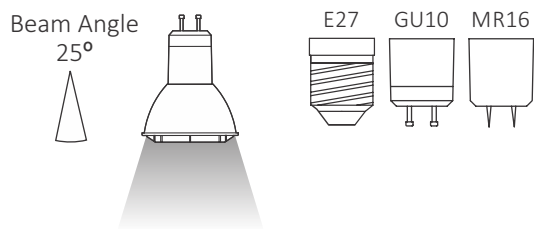


Crest[®]
Go Green Go Smart

YEARS
WARRANTY

3
Made in Pakistan



Product Features

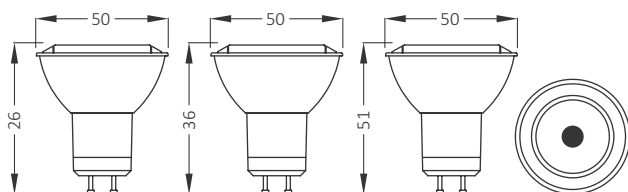
1. **CrestLED** Spot light saves energy from the moment power is switched on.
2. Compact structure, well suited for home & office environment.
3. Well-designed efficient thermal management system.
4. **CrestLED** Spot lights are equipped with a durable, constant current output driver.
5. Solid state, Instant Start LED energy saving Technology.
6. **CrestLED** Technology makes the light last more than 50,000 hours & offers up to 85% energy saving.
7. **CrestLED** Lights emits very low heat thereby reducing the air-conditioning cost.
8. Spot Lights are used to draw more attention to a specific area by putting a special accent.
9. **CrestLED** Lights are backed by 3 years warranty.
10. OEM facility is available.

Notes

1. Operating temperature range between -20°C ~ +40°C
2. Use in dry indoor locations.
3. Don't use it with dimmers or in luminaries controlled by a dimmer.
4. Not for use in totally enclosed recessed fixtures.

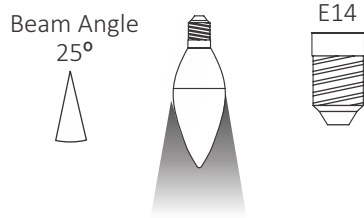
Applications Environment

Recessed Lighting, Display Lighting,
Kitchen Lighting, Accent Lighting,
Task Lighting, Office Lighting, Garage Lighting Etc.



Specifications

Model	Power	LED Source	Luminous Flux of LED Chip	Color Temperature Available (±200K)	Input Voltage	CRI	Power Factor	LED Driver	Working Temperature	Humidity	Material	Weight (approx)	Life
CR-1003W-SL	3W	EPISTAR	90 LM/W 100LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥ 70~80	≥0.9 Option	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Plastic With Aluminium	25gm	50,000 hrs (L70)
CR-2005W-SL	5W	EPISTAR	90 LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥ 70~80	≥0.9 Option	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Plastic With Aluminium	35 gm	50,000 hrs (L70)
CR-3007W-SL	7W	EPISTAR	90 LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥ 70~80	≥0.9 Option	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Plastic With Aluminium	50 gm	50,000 hrs (L70)



Product Features

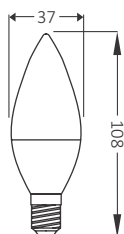
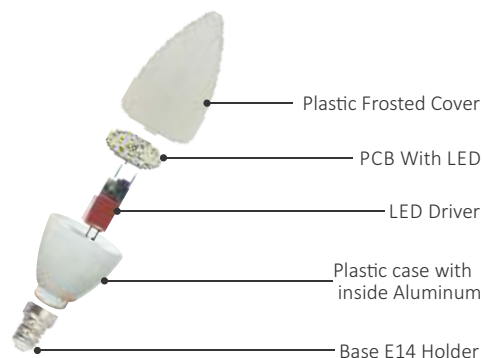
1. **CrestLED** Candle bulb has a well-designed structure making it substitute for E14 bulbs.
2. It spreads light with a symmetrical beam angle of 180°
3. Highly reliable constant current driver ensures a long life of lamp beads.
4. **CrestLED** Technology makes the light last more than 50,000 hours & offers up to 85% energy saving.
5. LED Candle Bulbs are multipurpose & makes the surroundings more beautiful, Stylish & unique.
6. Plastic With Aluminium made housing increases the thermal efficiency.
7. **CrestLED** Offers eco-friendly, mercury free, lead free LED lighting products.
8. It emits very low heat thereby reducing the air-conditioning cost.
9. **CrestLED** Lights are backed by 3 years warranty.
10. OEM facility is available.

Notes

1. Operating temperature range between -20°C ~ +40°C
2. Use in dry indoor locations.
3. Don't use it with dimmers or in luminaries controlled by a dimmer.
4. Not for use in totally enclosed recessed fixtures.

Applications Environment

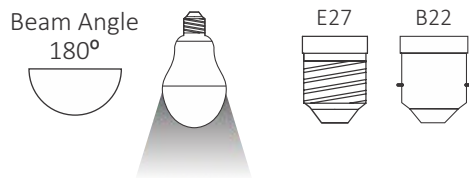
Desk Lamps, Chandelier Lighting,
Wall Lighting Etc.



Specifications

Model	Power	LED Source	Luminous Flux of LED Chip	Color Temperature Available (±200K)	Input Voltage	CRI	Power Factor	LED Driver	Working Temperature	Humidity	Material	Weight (approx)	Life
CR-1006W-CBL	6W	BRIDGELUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	AC Direct AC Drive 180~250VAC, 50/60Hz	Ra≥ 70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Plastic With Aluminium	60gm	50,000 hrs (L70)





Product Features

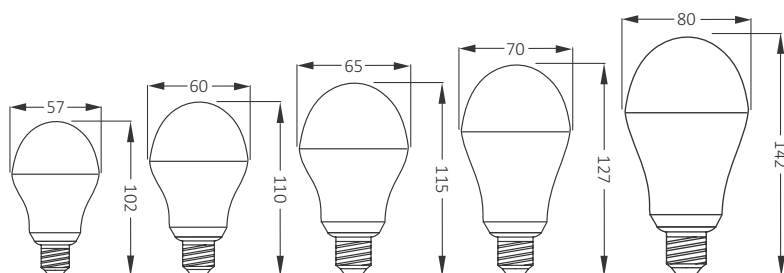
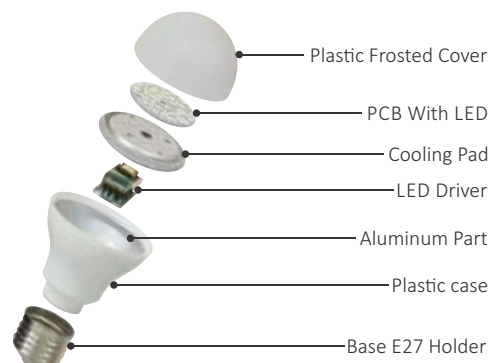
1. **CrestLED** Bulb has a well-designed structure making it a perfect substitute for E27 bulbs.
2. It spreads light uniformly with a symmetrical beam angle of 180°.
3. Plastic With Aluminium made casing increases the thermal efficiency.
4. **CrestLED** Bulbs are equipped with a durable, constant current output driver increasing the lifespan of bulb.
5. Solid state, Instant Start LED energy saving Technology.
6. LED bulbs are multipurpose & can be used in all indoor environments.
7. **CrestLED** Technology makes the light last more than 50,000 hours & offers up to 85% energy saving.
8. **CrestLED** Offers eco-friendly, mercury free, lead free LED lighting products.
9. It emits very low heat thereby reducing the air-conditioning cost.
10. **CrestLED** Lights are backed by 3 years warranty.
11. OEM facility is available.

Notes

1. Operating temperature range between -20°C ~ +40°C
2. Use in dry indoor locations.
3. Don't use it with dimmers or in luminaries controlled by a dimmer.
4. Not for use in totally enclosed recessed fixtures.

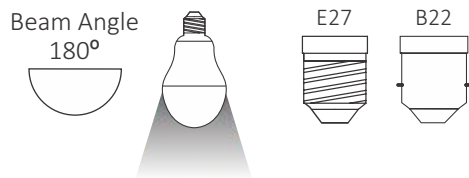
Applications Environment

Desk Lamps, Ceiling Lighting,
Hanging Lights, Wall Lighting Etc.



Specifications

Model	Power	LED Source	Luminous Flux of LED Chip	Color Temperature Available (±200K)	Input Voltage	CRI	Power Factor	LED Driver	Working Temperature	Humidity	Material	Weight (approx)	Life
CR-1006W-BL	6W	BRIDGELUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	AC Direct AC Drive 180~250VAC, 50/60Hz	Ra≥70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Plastic With Aluminium	70gm	50,000 hrs (L70)
CR-2008W-BL	8W	BRIDGELUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	AC Direct AC Drive 180~250VAC, 50/60Hz	Ra≥70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Plastic With Aluminium	75 gm	50,000 hrs (L70)
CR-3012W-BL	12W	BRIDGELUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	AC Direct AC Drive 180~250VAC, 50/60Hz	Ra≥70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Plastic With Aluminium	100 gm	50,000 hrs (L70)
CR-4015W-BL	15W	BRIDGELUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Plastic With Aluminium	125 gm	50,000 hrs (L70)
CR-5018W-BL	18W	BRIDGELUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Plastic With Aluminium	160 gm	50,000 hrs (L70)



Product Features

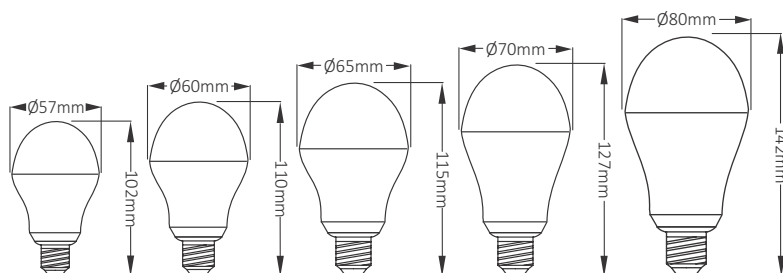
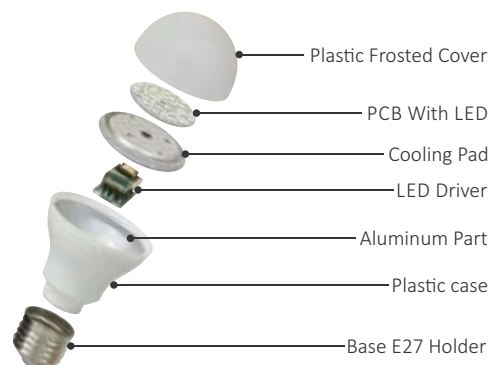
1. **CrestLED** Bulb has a well-designed structure making it a perfect substitute for E27 bulbs.
2. It spreads light uniformly with a symmetrical beam angle of 180°.
3. Plastic With Aluminium made casing increases the thermal efficiency.
4. **CrestLED** Bulbs are equipped with a durable, constant current output driver increasing the lifespan of bulb.
5. Solid state, Instant Start LED energy saving Technology.
6. LED bulbs are multipurpose & can be used in all indoor environments.
7. **CrestLED** Technology makes the light last more than 50,000 hours & offers up to 85% energy saving.
8. **CrestLED** Offers eco-friendly, mercury free, lead free LED lighting products.
9. It emits very low heat thereby reducing the air-conditioning cost.
10. **CrestLED** Lights are backed by 3 years warranty.
11. OEM facility is available.

Notes

1. Operating temperature range between -20°C ~ +40°C
2. Use in dry indoor locations.
3. Don't use it with dimmers or in luminaries controlled by a dimmer.
4. Not for use in totally enclosed recessed fixtures.

Applications Environment

Desk Lamps, Ceiling Lighting,
Hanging Lights, Wall Lighting Etc.



Specifications

Model	Power	LED Source	Luminous Flux of LED Chip	Color Temperature Available (±200K)	Input Voltage	CRI	Power Factor	LED Driver	Working Temperature	Humidity	Material	Weight (approx)	Life
CR-6024W-BL	24W	BRIDGELUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥ 70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Plastic With Aluminium	70gm	50,000 hrs (L70)
CR-7030W-BL	30W	BRIDGELUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥ 70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Plastic With Aluminium	75 gm	50,000 hrs (L70)
CR-8035W-BL	35W	BRIDGELUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥ 70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Plastic With Aluminium	100 gm	50,000 hrs (L70)
CR-9045W-BL	45W	BRIDGELUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥ 70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Plastic With Aluminium	75 gm	50,000 hrs (L70)
CR-10055W-BL	55W	BRIDGELUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥ 70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Plastic With Aluminium	100 gm	50,000 hrs (L70)



Beam Angle

120°



LED Track Light



Product Features

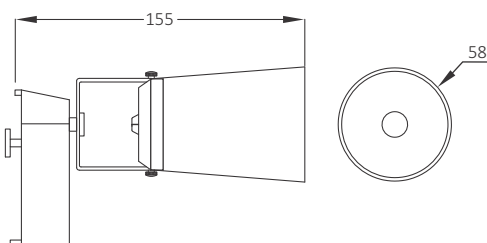
1. **CrestLED** Track Light has a smooth texture look.
2. It's structure is compact and has good appearance.
3. **CrestLED** Track lights are compact, high efficiency and alternatives to conventional lighting & has excellent lighting performance.
4. **CrestLED** Track Lights are equipped with a durable, constant current output driver and its Die Cast Aluminium made housing increases the thermal efficiency.
5. LED Track Lights are multipurpose, offer up to two third savings in electricity costs compared to halogen lamps.
6. **CrestLED** Offers eco-friendly, mercury free, lead free LED lighting products.
7. **CrestLED** Technology makes the light last more than 50,000 hours & offers up to 85% energy saving.
8. Low heat emission (low temperature) reduces the cost of air conditioning.
9. **CrestLED** Lights are backed by 3 years warranty.
10. OEM facility available.

Notes

1. Operating temperature range between -20°C ~ +40°C
2. Use in dry indoor locations.
3. Don't use it with dimmers

Applications Environment

Display Lighting, Task Lighting Etc.



Specifications

Model	Power	LED Source	Luminous Flux of LED Chip	Color Temperature Available (±200K)	Input Voltage	CRI	Power Factor	LED Driver	Working Temperature	Humidity	Material	Weight (approx)	Life (hrs)
CR-1010W-SL	10W	EPISTAR	110~120 LM/W 120~130 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥ 70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Plastic With Aluminium	25gm	50,000 hrs (L70)
CR-5015W-SL	15W	EPISTAR	110~120 LM/W 120~130 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥ 70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Plastic With Aluminium	35 gm	50,000 hrs (L70)
CR-6020W-SL	20W	EPISTAR	110~120 LM/W 120~130 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥ 70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Plastic With Aluminium	50 gm	50,000 hrs (L70)



Beam Angle

120°



Product Features

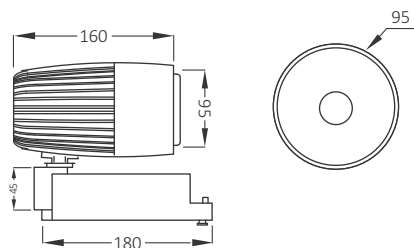
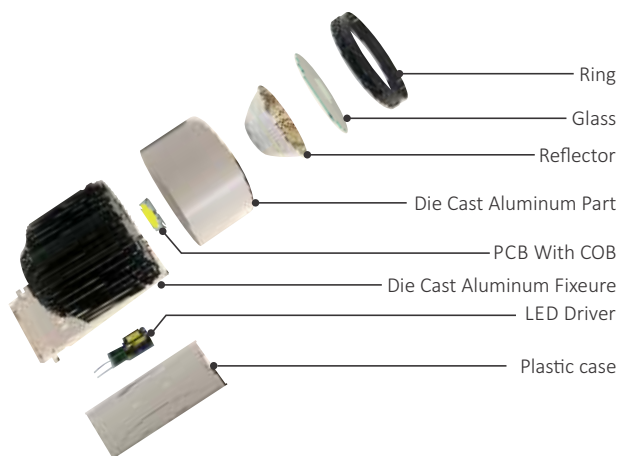
1. **CrestLED** Track Light has a smooth texture look.
2. It's structure is compact and has good appearance.
3. **CrestLED** Track lights are compact, high efficiency and alternatives to conventional lighting & has excellent lighting performance.
4. **CrestLED** Track Lights are equipped with a durable, constant current output driver and its Die Cast Aluminium made housing increases the thermal efficiency.
5. LED Track Lights are multipurpose, offer up to two third savings in electricity costs compared to halogen lamps.
6. **CrestLED** Offers eco-friendly, mercury free, lead free LED lighting products.
7. **CrestLED** Technology makes the light last more than 50,000 hours & offers up to 85% energy saving.
8. Low heat emission (low temperature) reduces the cost of air conditioning.
9. **CrestLED** Lights are backed by 3 years warranty.
10. OEM facility available.

Notes

1. Operating temperature range between -20°C ~ +40°C
2. Use in dry indoor locations.
3. Don't use it with dimmers

Applications Environment

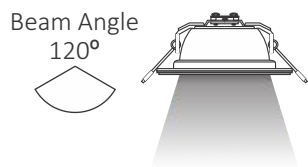
Display Lighting, Task Lighting Etc.



Specifications

Model	Power	LED Source	Luminous Flux of LED Chip	Color Temperature Available (±200K)	Input Voltage	CRI	Power Factor	LED Driver	Working Temperature	Humidity	Material	Weight (approx)	Life
CR-2025W-SL	25W	EPISTAR	90 LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥ 70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Plastic With Aluminium	25gm	50,000 hrs (L70)
CR-3030W-SL	30W	EPISTAR	90 LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥ 70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Plastic With Aluminium	35 gm	50,000 hrs (L70)





Product Features

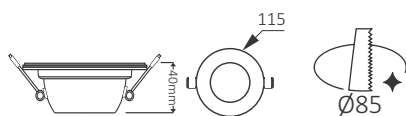
1. **CrestLED** Down lights are a revolution to lighting technology.
2. Spreads light with a clear and focused beam of light enhancing the beauty of surrounding.
3. It has a compact well-designed structure, well suited for home & office environment.
4. **CrestLED** Down Lights are equipped with a durable, isolated constant current ≥ 0.9 PF output driver.
5. Solid state, Instant Start LED energy saving Technology.
6. **CrestLED** Technology makes the light last more than 50,000 hours & offers up to 85% energy saving.
7. **CrestLED** Offers eco-friendly, mercury free, lead free LED lighting products.
8. It emits very low heat thereby reducing the air-conditioning cost.
9. **CrestLED** Lights are backed by 3 years warranty.
10. OEM facility available.

Notes

1. Operating temperature range between $-20^{\circ}\text{C} \sim +40^{\circ}\text{C}$
2. Use in dry indoor locations.
3. Don't use it with dimmers

Applications Environment

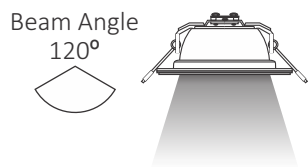
Recessed Lighting, Hall Lighting, Display Lighting, Super Markets, Library, Museums, Kitchen Lighting, Office Lighting, Ceiling Lighting Etc.



Specifications

Model	Power	LED Source	Luminous Flux of LED Chip	Color Temperature Available ($\pm 200\text{K}$)	Input Voltage	CRI	Power Factor	LED Driver	Working Temperature	Humidity	Material	Weight (approx)	Life
CR-1108W-DL	8W	EPISTAR	90 LM/W 100 LM/W	2700~4000K 5000~6500K	180~250VAC, 50/60Hz	Ra \geq 70~80	≥ 0.9 Option	Isolated (THD \leq 20%)	$-20^{\circ}\text{C} \sim +40^{\circ}\text{C}$	10%~90%	Plastic With Aluminium	170gm	50,000 hrs (L70)
CR-12012W-DL	12W	EPISTAR	90LM/W 100 LM/W	2700~4000K 5000~6500K	180~250VAC, 50/60Hz	Ra \geq 70~80	≥ 0.9	Isolated (THD \leq 20%)	$-20^{\circ}\text{C} \sim +40^{\circ}\text{C}$	10%~90%	Plastic With Aluminium	180 gm	50,000 hrs (L70)





Product Features

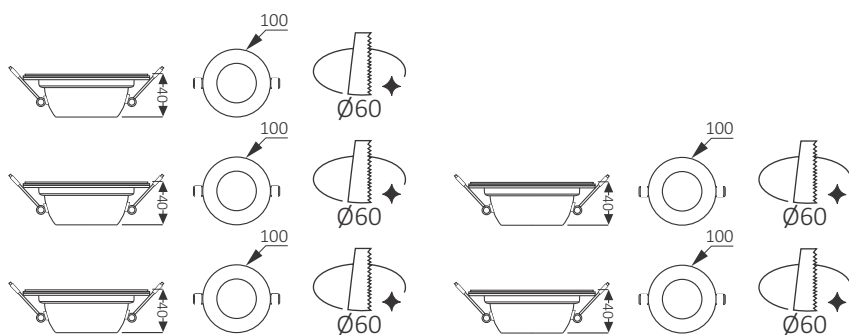
1. **CrestLED** Down lights are a revolution to lighting technology.
2. Spreads light with a clear and focused beam of light enhancing the beauty of surrounding.
3. It has a compact well-designed structure, well suited for home & office environment.
4. **CrestLED** Down Lights are equipped with a durable, isolated constant current ≥ 0.9 PF output driver.
5. Solid state, Instant Start LED energy saving Technology.
6. **CrestLED** Technology makes the light last more than 50,000 hours & offers up to 85% energy saving.
7. **CrestLED** Offers eco-friendly, mercury free, lead free LED lighting products.
8. It emits very low heat thereby reducing the air-conditioning cost.
9. **CrestLED** Lights are backed by 3 years warranty.
10. OEM facility available.

Notes

1. Operating temperature range between $-20^{\circ}\text{C} \sim +40^{\circ}\text{C}$
2. Use in dry indoor locations.
3. Don't use it with dimmers

Applications Environment

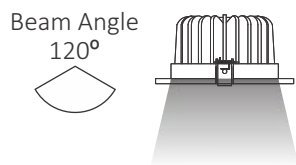
Recessed Lighting, Hall Lighting, Display Lighting,
Super Markets, Library, Museums, Kitchen Lighting,
Office Lighting, Ceiling Lighting Etc.



Specifications

Model	Power	LED Source	Luminous Flux of LED Chip	Color Temperature Available ($\pm 200\text{K}$)	Input Voltage	CRI	Power Factor	LED Driver	Working Temperature	Humidity	Material	Weight (approx)	Life
CR-50008W-DL	8W	BRIDGELUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	AC Direct AC Drive 180~250VAC, 50/60Hz	$R_a \geq 70 \sim 80$	≥ 0.9	Isolated (THD $\leq 20\%$)	$-20^{\circ}\text{C} \sim +40^{\circ}\text{C}$	10%~90%	Plastic With Aluminium	70gm	50,000 hrs (L70)
CR-60012W-DL	12W	BRIDGELUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	AC Direct AC Drive 180~250VAC, 50/60Hz	$R_a \geq 70 \sim 80$	≥ 0.9	Isolated (THD $\leq 20\%$)	$-20^{\circ}\text{C} \sim +40^{\circ}\text{C}$	10%~90%	Plastic With Aluminium	75 gm	50,000 hrs (L70)
CR-70015W-DL	15W	BRIDGELUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	AC Direct AC Drive 180~250VAC, 50/60Hz	$R_a \geq 70 \sim 80$	≥ 0.9	Isolated (THD $\leq 20\%$)	$-20^{\circ}\text{C} \sim +40^{\circ}\text{C}$	10%~90%	Plastic With Aluminium	100 gm	50,000 hrs (L70)
CR-80018W-DL	18W	BRIDGELUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	AC Direct AC Drive 180~250VAC, 50/60Hz	$R_a \geq 70 \sim 80$	≥ 0.9	Isolated (THD $\leq 20\%$)	$-20^{\circ}\text{C} \sim +40^{\circ}\text{C}$	10%~90%	Plastic With Aluminium	75 gm	50,000 hrs (L70)
CR-90024W-DL	24W	BRIDGELUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	AC Direct AC Drive 180~250VAC, 50/60Hz	$R_a \geq 70 \sim 80$	≥ 0.9	Isolated (THD $\leq 20\%$)	$-20^{\circ}\text{C} \sim +40^{\circ}\text{C}$	10%~90%	Plastic With Aluminium	100 gm	50,000 hrs (L70)





Product Features

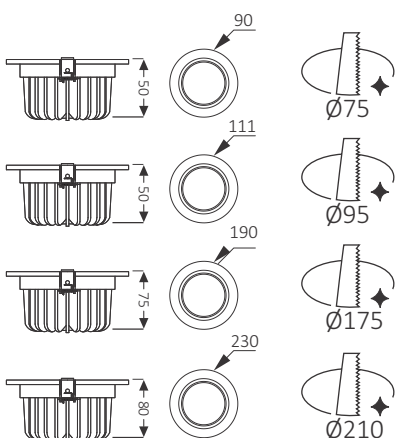
1. **CrestLED** Down lights are a revolution to lighting technology.
2. Spreads light with a clear and focused beam of light enhancing the beauty of surrounding.
3. It has a compact well-designed structure, well suited for home & office environment.
4. **CrestLED** Down Lights are equipped with a durable, isolated constant current ≥ 0.9 PF output driver.
5. Solid state, Instant Start LED energy saving Technology.
6. **CrestLED** Technology makes the light last more than 50,000 hours & offers up to 85% energy saving.
7. **CrestLED** Offers eco-friendly, mercury free, lead free LED lighting products.
8. It emits very low heat thereby reducing the air-conditioning cost.
9. **CrestLED** Lights are backed by 3 years warranty.
10. OEM facility available.

Notes

1. Operating temperature range between $-20^{\circ}\text{C} \sim +40^{\circ}\text{C}$
2. Use in dry indoor locations.
3. Don't use it with dimmers

Applications Environment

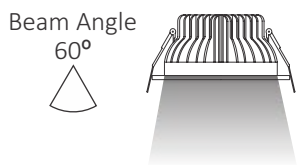
Recessed Lighting, Hall Lighting, Display Lighting, Super Markets, Library, Museums, Kitchen Lighting, Office Lighting, Ceiling Lighting Etc.



Specifications

Model	Power	LED Source	Luminous Flux of LED Chip	Color Temperature Available ($\pm 200\text{K}$)	Input Voltage	CRI	Power Factor	LED Driver	Working Temperature	Humidity	Material	Weight (approx)	Life
CR-1005W-DL	5W	BRIDGELUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	AC Direct AC Drive 180~250VAC, 50/60Hz	$R_a \geq 70 \sim 80$	≥ 0.9	Isolated (THD $\leq 20\%$)	$-20^{\circ}\text{C} \sim +40^{\circ}\text{C}$	10%~90%	Die Cast Aluminium	210gm	50,000 hrs (L70)
CR-2010W-DL	10W	BRIDGELUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	AC Direct AC Drive 180~250VAC, 50/60Hz	$R_a \geq 70 \sim 80$	≥ 0.9	Isolated (THD $\leq 20\%$)	$-20^{\circ}\text{C} \sim +40^{\circ}\text{C}$	10%~90%	Die Cast Aluminium	260 gm	50,000 hrs (L70)
CR-3018W-DL	18W	BRIDGELUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	AC Direct AC Drive 180~250VAC, 50/60Hz	$R_a \geq 70 \sim 80$	≥ 0.9	Isolated (THD $\leq 20\%$)	$-20^{\circ}\text{C} \sim +40^{\circ}\text{C}$	10%~90%	Die Cast Aluminium	670gm	50,000 hrs (L70)
CR-4024W-DL	24W	BRIDGELUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	AC Direct AC Drive 180~250VAC, 50/60Hz	$R_a \geq 70 \sim 80$	≥ 0.9	Isolated (THD $\leq 20\%$)	$-20^{\circ}\text{C} \sim +40^{\circ}\text{C}$	10%~90%	Die Cast Aluminium	915 gm	50,000 hrs (L70)





Product Features

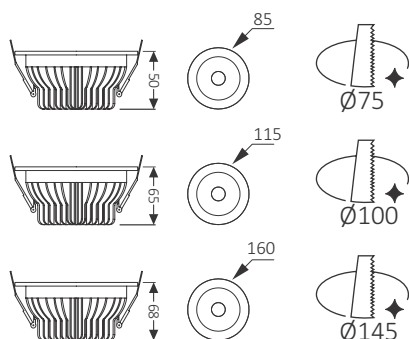
1. **CrestLED** Down lights are a revolution to lighting technology.
2. Spreads light with a clear and focused beam of light enhancing the beauty of surrounding.
3. It has a compact well-designed structure, well suited for home & office environment.
4. **CrestLED** Down Lights are equipped with a durable, isolated constant current ≥ 0.9 PF output driver.
5. Solid state, Instant Start LED energy saving Technology.
6. **CrestLED** Technology makes the light last more than 50,000 hours & offers up to 85% energy saving.
7. **CrestLED** Offers eco-friendly, mercury free, lead free LED lighting products.
8. It emits very low heat thereby reducing the air-conditioning cost.
9. **CrestLED** Lights are backed by 3 years warranty.
10. OEM facility available.

Notes


1. Operating temperature range between $-20^{\circ}\text{C} \sim +40^{\circ}\text{C}$
2. Use in dry indoor locations.
3. Don't use it with dimmers

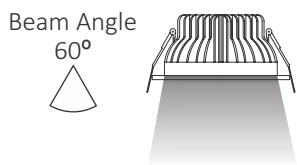
Applications Environment

Recessed Lighting, Hall Lighting, Display Lighting, Super Markets, Library, Museums, Kitchen Lighting, Office Lighting, Ceiling Lighting Etc.



Specifications

Model	Power	LED Source	Luminous Flux of LED Chip	Color Temperature Available ($\pm 200\text{K}$)	Input Voltage	CRI	Power Factor	LED Driver	Working Temperature	Humidity	Material	Weight (approx)	Life 
CR-1306W-DL	6W	EPISTAR	90 LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	$R_a \geq 70 \sim 80$	≥ 0.9 Option	Isolated (THD $\leq 20\%$)	$-20^{\circ}\text{C} \sim +40^{\circ}\text{C}$	10%~90%	Die Cast Aluminium	190gm	50,000 hrs (L70)
CR-16012W-DL	12W	EPISTAR	90LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	$R_a \geq 70 \sim 80$	≥ 0.9	Isolated (THD $\leq 20\%$)	$-20^{\circ}\text{C} \sim +40^{\circ}\text{C}$	10%~90%	Die Cast Aluminium	250 gm	50,000 hrs (L70)
CR-20018W-DL	18W	EPISTAR	90 LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	$R_a \geq 70 \sim 80$	≥ 0.9	Isolated (THD $\leq 20\%$)	$-20^{\circ}\text{C} \sim +40^{\circ}\text{C}$	10%~90%	Die Cast Aluminium	780 gm	50,000 hrs (L70)



Product Features

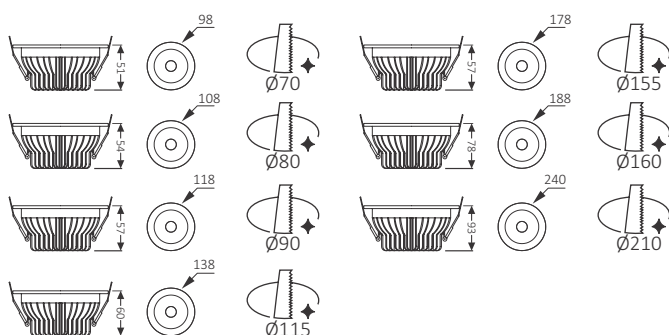
1. **CrestLED** Down lights are a revolution to lighting technology.
2. Spreads light with a clear and focused beam of light enhancing the beauty of surrounding.
3. It has a compact well-designed structure, well suited for home & office environment.
4. **CrestLED** Down Lights are equipped with a durable, isolated constant current ≥ 0.9 PF output driver.
5. Solid state, Instant Start LED energy saving Technology.
6. **CrestLED** Technology makes the light last more than 50,000 hours & offers up to 85% energy saving.
7. **CrestLED** Offers eco-friendly, mercury free, lead free LED lighting products.
8. It emits very low heat thereby reducing the air-conditioning cost.
9. **CrestLED** Lights are backed by 3 years warranty.
10. OEM facility available.

Notes

1. Operating temperature range between $-20^{\circ}\text{C} \sim +40^{\circ}\text{C}$
2. Use in dry indoor locations.
3. Don't use it with dimmers

Applications Environment

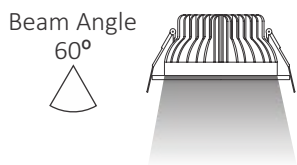
Recessed Lighting, Hall Lighting, Display Lighting,
Super Markets, Library, Museums, Kitchen Lighting,
Office Lighting, Ceiling Lighting Etc.



Specifications

Model	Power	LED Source	Luminous Flux of LED Chip	Color Temperature Available ($\pm 200\text{K}$)	Input Voltage	CRI	Power Factor	LED Driver	Working Temperature	Humidity	Material	Weight (approx)	Life $\frac{85^{\circ}\text{C}}{50,000\text{ hrs}}$
CR-TD25F-SW-DL	5W	EPISTAR	90 LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	$R_a \geq 70 \sim 80$	≥ 0.9 Option	Isolated (THD $\leq 20\%$)	$-20^{\circ}\text{C} \sim +40^{\circ}\text{C}$	10%~90%	Die Cast Aluminium	150gm	50,000 hrs (L70)
CR-TD3F-7W-DL	7W	EPISTAR	90LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	$R_a \geq 70 \sim 80$	≥ 0.9	Isolated (THD $\leq 20\%$)	$-20^{\circ}\text{C} \sim +40^{\circ}\text{C}$	10%~90%	Die Cast Aluminium	180 gm	50,000 hrs (L70)
CR-TD35F-9W-DL	9W	EPISTAR	90 LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	$R_a \geq 70 \sim 80$	≥ 0.9	Isolated (THD $\leq 20\%$)	$-20^{\circ}\text{C} \sim +40^{\circ}\text{C}$	10%~90%	Die Cast Aluminium	287gm	50,000 hrs (L70)
CR-TD4F-12W-DL	12W	EPISTAR	90 LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	$R_a \geq 70 \sim 80$	≥ 0.9 Option	Isolated (THD $\leq 20\%$)	$-20^{\circ}\text{C} \sim +40^{\circ}\text{C}$	10%~90%	Die Cast Aluminium	350gm	50,000 hrs (L70)
CR-TD5F-15W-DL	15W	EPISTAR	90LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	$R_a \geq 70 \sim 80$	≥ 0.9	Isolated (THD $\leq 20\%$)	$-20^{\circ}\text{C} \sim +40^{\circ}\text{C}$	10%~90%	Die Cast Aluminium	690 gm	50,000 hrs (L70)
CR-TD6F-20W-DL	20W	EPISTAR	90 LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	$R_a \geq 70 \sim 80$	≥ 0.9	Isolated (THD $\leq 20\%$)	$-20^{\circ}\text{C} \sim +40^{\circ}\text{C}$	10%~90%	Die Cast Aluminium	730 gm	50,000 hrs (L70)
CR-TD8F-30W-DL	30W	EPISTAR	90 LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	$R_a \geq 70 \sim 80$	≥ 0.9	Isolated (THD $\leq 20\%$)	$-20^{\circ}\text{C} \sim +40^{\circ}\text{C}$	10%~90%	Die Cast Aluminium	1 kg	50,000 hrs (L70)





Product Features

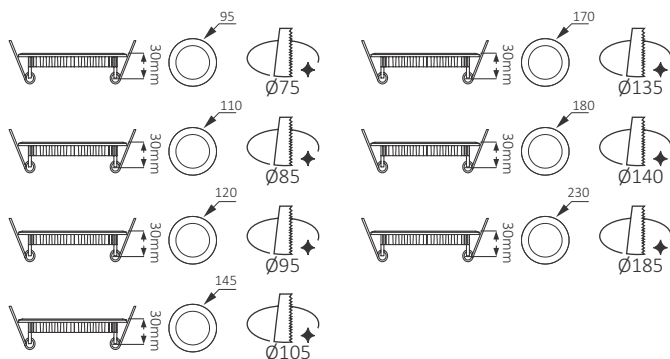
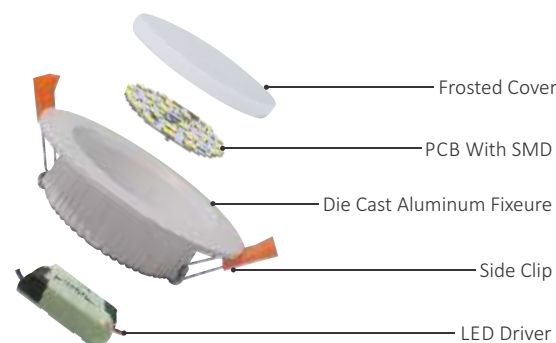
1. **CrestLED** Down lights are a revolution to lighting technology.
2. Spreads light with a clear and focused beam of light enhancing the beauty of surrounding.
3. It has a compact well-designed structure, well suited for home & office environment.
4. **CrestLED** Down Lights are equipped with a durable, isolated constant current ≥ 0.9 PF output driver.
5. Solid state, Instant Start LED energy saving Technology.
6. **CrestLED** Technology makes the light last more than 50,000 hours & offers up to 85% energy saving.
7. **CrestLED** Offers eco-friendly, mercury free, lead free LED lighting products.
8. It emits very low heat thereby reducing the air-conditioning cost.
9. **CrestLED** Lights are backed by 3 years warranty.
10. OEM facility available.

Notes

1. Operating temperature range between $-20^{\circ}\text{C} \sim +40^{\circ}\text{C}$
2. Use in dry indoor locations.
3. Don't use it with dimmers

Applications Environment

Recessed Lighting, Hall Lighting, Display Lighting,
Super Markets, Library, Museums, Kitchen Lighting,
Office Lighting, Ceiling Lighting Etc.

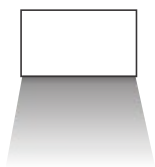


Specifications

Model	Power	LED Source	Luminous Flux of LED Chip	Color Temperature Available ($\pm 200\text{K}$)	Input Voltage	CRI	Power Factor	LED Driver	Working Temperature	Humidity	Material	Weight (approx)	Life (hrs)
CR-30005W-DL	5W	BRIDGELUX	90 LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	$R_a \geq 70 \sim 80$	≥ 0.9 Option	Isolated (THD $\leq 20\%$)	$-20^{\circ}\text{C} \sim +40^{\circ}\text{C}$	10%~90%	Die Cast Aluminium	145gm	50,000 hrs (L70)
CR-40007W-DL	7W	BRIDGELUX	90LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	$R_a \geq 70 \sim 80$	≥ 0.9	Isolated (THD $\leq 20\%$)	$-20^{\circ}\text{C} \sim +40^{\circ}\text{C}$	10%~90%	Die Cast Aluminium	175 gm	50,000 hrs (L70)
CR-50007W-DL	9W	BRIDGELUX	90 LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	$R_a \geq 70 \sim 80$	≥ 0.9	Isolated (THD $\leq 20\%$)	$-20^{\circ}\text{C} \sim +40^{\circ}\text{C}$	10%~90%	Die Cast Aluminium	200gm	50,000 hrs (L70)
CR-600012W-DL	12W	BRIDGELUX	90 LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	$R_a \geq 70 \sim 80$	≥ 0.9 Option	Isolated (THD $\leq 20\%$)	$-20^{\circ}\text{C} \sim +40^{\circ}\text{C}$	10%~90%	Die Cast Aluminium	230gm	50,000 hrs (L70)
CR-700015W-DL	15W	BRIDGELUX	90LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	$R_a \geq 70 \sim 80$	≥ 0.9	Isolated (THD $\leq 20\%$)	$-20^{\circ}\text{C} \sim +40^{\circ}\text{C}$	10%~90%	Die Cast Aluminium	260 gm	50,000 hrs (L70)
CR-800018W-DL	18W	BRIDGELUX	90 LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	$R_a \geq 70 \sim 80$	≥ 0.9	Isolated (THD $\leq 20\%$)	$-20^{\circ}\text{C} \sim +40^{\circ}\text{C}$	10%~90%	Die Cast Aluminium	290 gm	50,000 hrs (L70)
CR-900024W-DL	24W	BRIDGELUX	90 LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	$R_a \geq 70 \sim 80$	≥ 0.9	Isolated (THD $\leq 20\%$)	$-20^{\circ}\text{C} \sim +40^{\circ}\text{C}$	10%~90%	Die Cast Aluminium	340gm	50,000 hrs (L70)



Beam Angle



Product Features

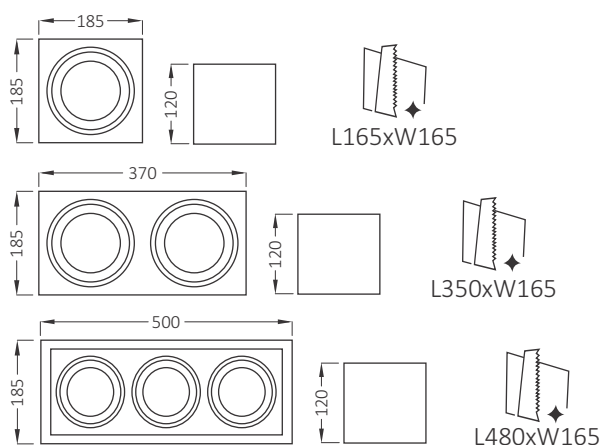
1. **CrestLED** Down lights are a revolution to lighting technology.
2. Spreads light with a clear and focused beam of light enhancing the beauty of surrounding.
3. It has a compact well-designed structure, well suited for home & office environment.
4. **CrestLED** Down Lights are equipped with a durable, isolated constant current ≥ 0.9 PF output driver.
5. Solid state, Instant Start LED energy saving Technology.
6. **CrestLED** Technology makes the light last more than 50,000 hours & offers up to 85% energy saving.
7. **CrestLED** Offers eco-friendly, mercury free, lead free LED lighting products.
8. It emits very low heat thereby reducing the air-conditioning cost.
9. **CrestLED** Lights are backed by 3 years warranty.
10. OEM facility available.

Notes

1. Operating temperature range between $-20^{\circ}\text{C} \sim +40^{\circ}\text{C}$
2. Use in dry indoor locations.
3. Don't use it with dimmers

Applications Environment

Recessed Lighting, Hall Lighting, Display Lighting, Super Markets, Library, Museums, Kitchen Lighting, Office Lighting, Ceiling Lighting Etc.



ML-5015W-DL



ML-6030W-DL



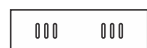
ML-7045W-DL

Specifications

Model	Power	LED Source	Luminous Flux of LED Chip	Color Temperature Available ($\pm 200\text{K}$)	Input Voltage	CRI	Power Factor	LED Driver	Working Temperature	Humidity	Material	Weight (approx)	Life
CR-5015W-DL	15W	EPISTAR	90 LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	$R_a \geq 70 \sim 80$	≥ 0.9 Option	Isolated (THD $\leq 20\%$)	$-20^{\circ}\text{C} \sim +40^{\circ}\text{C}$	10%~90%	Die Cast Aluminium	1.1kg	50,000 hrs (L70)
CR-6030W-DL	30W	EPISTAR	90 LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	$R_a \geq 70 \sim 80$	≥ 0.9	Isolated (THD $\leq 20\%$)	$-20^{\circ}\text{C} \sim +40^{\circ}\text{C}$	10%~90%	Die Cast Aluminium	1.8kg	50,000 hrs (L70)
CR-7045W-DL	45W	EPISTAR	90 LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	$R_a \geq 70 \sim 80$	≥ 0.9	Isolated (THD $\leq 20\%$)	$-20^{\circ}\text{C} \sim +40^{\circ}\text{C}$	10%~90%	Die Cast Aluminium	2.3kg	50,000 hrs (L70)

Beam Angle

120°



LED Surface Mount Light



Product Features

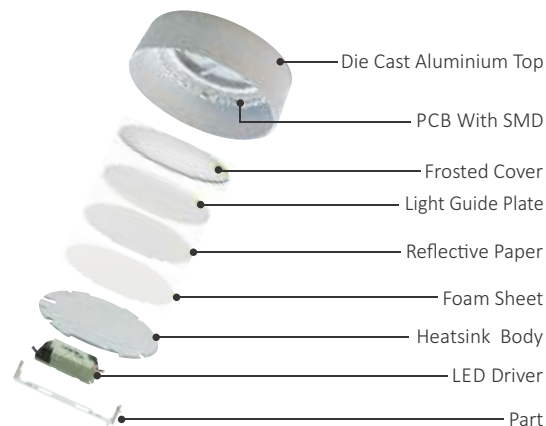
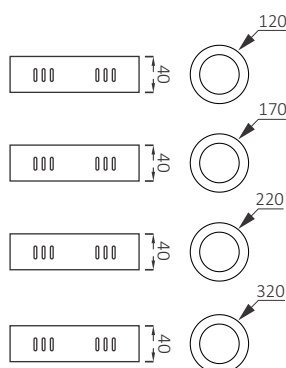
1. **CrestLED** Surface Mount lights are a revolution to lighting technology.
2. LED Surface Mount lights are compact, high efficiency and alternatives to conventional lighting & has excellent lighting performance.
3. **CrestLED** Surface Mount lights are equipped with a durable, isolated constant current >0.9PF output driver.
4. Solid state, Instant Start LED energy saving Technology.
5. **CrestLED** Technology makes the light last more than 50,000 hours & offers up to 85% energy saving.
6. **CrestLED** Offers eco-friendly, mercury free, lead free LED lighting products.
7. It emits very low heat thereby reducing the air-conditioning cost.
8. **CrestLED** Lights are backed by 3 years warranty.
9. OEM facility available.

Notes

1. Operating temperature range between -20°C ~ +40°C
2. Use in dry indoor locations.
3. Don't use it with dimmers

Applications Environment

Hall Lighting, Super Markets, Library, Museums,
Kitchen Lighting, Office Lighting, Etc.



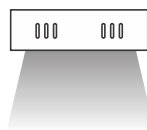
Specifications

Model	Power	LED Source	Luminous Flux of LED Chip	Color Temperature Available (±200K)	Input Voltage	CRI	Power Factor	LED Driver	Working Temperature	Humidity	Material	Weight (approx)	Life
CR-1006W-RSML	6W	BRIDGELUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	AC Direct AC Drive 180~250VAC, 50/60Hz	Ra≥70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Die Cast Aluminium	266gm	50,000 hrs (L70)
CR-2012W-RSML	12W	BRIDGELUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	AC Direct AC Drive 180~250VAC, 50/60Hz	Ra≥70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Die Cast Aluminium	435 gm	50,000 hrs (L70)
CR-3018W-RSML	18W	BRIDGELUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	AC Direct AC Drive 180~250VAC, 50/60Hz	Ra≥70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Die Cast Aluminium	755gm	50,000 hrs (L70)
CR-4024W-RSML	24W	BRIDGELUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	AC Direct AC Drive 180~250VAC, 50/60Hz	Ra≥70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Die Cast Aluminium	950 gm	50,000 hrs (L70)



Beam Angle

120°



LED Surface Mount Light



Product Features

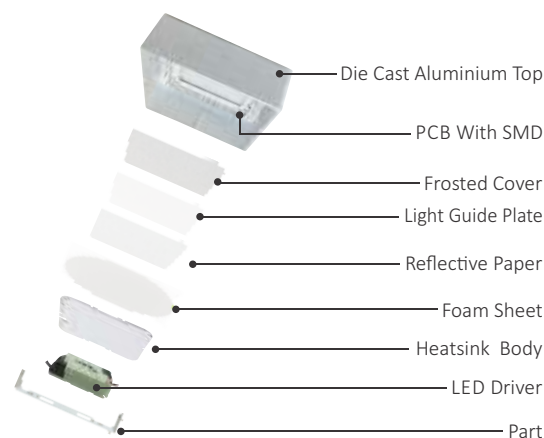
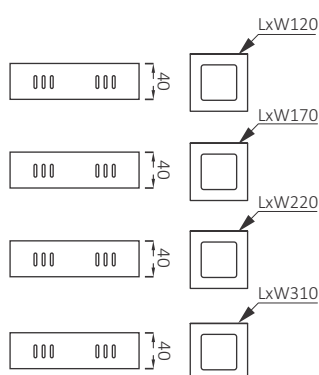
1. **CrestLED** Surface Mount lights are a revolution to lighting technology.
2. LED Surface Mount lights are compact, high efficiency and alternatives to conventional lighting & has excellent lighting performance.
3. **CrestLED** Surface Mount lights are equipped with a durable, isolated constant current >0.9PF output driver.
4. Solid state, Instant Start LED energy saving Technology.
5. **CrestLED** Technology makes the light last more than 50,000 hours & offers up to 85% energy saving.
6. **CrestLED** Offers eco-friendly, mercury free, lead free LED lighting products.
7. It emits very low heat thereby reducing the air-conditioning cost.
8. **CrestLED** Lights are backed by 3 years warranty.
9. OEM facility available.

Notes

1. Operating temperature range between -20°C ~ +40°C
2. Use in dry indoor locations.
3. Don't use it with dimmers

Applications Environment

Hall Lighting, Super Markets, Library, Museums,
Kitchen Lighting, Office Lighting, Etc.

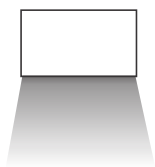


Specifications

Model	Power	LED Source	Luminous Flux of LED Chip	Color Temperature Available (±200K)	Input Voltage	CRI	Power Factor	LED Driver	Working Temperature	Humidity	Material	Weight (approx)	Life
CR-4006W-SSML	6W	BRIDGELUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	AC Direct AC Drive 180~250VAC, 50/60Hz	Ra≥70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Die Cast Aluminium	295gm	50,000 hrs (L70)
CR-5012W-SSML	12W	BRIDGELUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	AC Direct AC Drive 180~250VAC, 50/60Hz	Ra≥70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Die Cast Aluminium	495 gm	50,000 hrs (L70)
CR-6018W-SSML	18W	BRIDGELUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	AC Direct AC Drive 180~250VAC, 50/60Hz	Ra≥70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Die Cast Aluminium	695gm	50,000 hrs (L70)
CR-7024W-SSML	24W	BRIDGELUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	AC Direct AC Drive 180~250VAC, 50/60Hz	Ra≥70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Die Cast Aluminium	980 gm	50,000 hrs (L70)



Beam Angle



Product Features

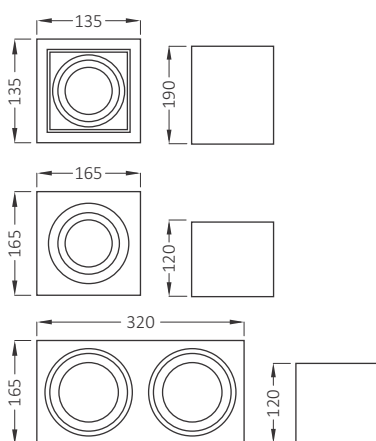
1. **CrestLED** Surface Mount lights are a revolution to lighting technology.
2. LED Surface Mount lights are compact, high efficiency and alternatives to conventional lighting & has excellent lighting performance.
3. **CrestLED** Surface Mount lights are equipped with a durable, isolated constant current >0.9PF output driver.
4. Solid state, Instant Start LED energy saving Technology.
5. **CrestLED** Technology makes the light last more than 50,000 hours & offers up to 85% energy saving.
6. **CrestLED** Offers eco-friendly, mercury free, lead free LED lighting products.
7. It emits very low heat thereby reducing the air-conditioning cost.
8. **CrestLED** Lights are backed by 3 years warranty.
9. OEM facility available.

Notes

1. Operating temperature range between -20°C ~ +40°C
2. Use in dry indoor locations.
3. Don't use it with dimmers

Applications Environment

Hall Lighting, Super Markets, Library, Museums, Kitchen Lighting, Office Lighting, Etc.



LED Surface Mount Light



ML-5015W-DL



ML-6030W-DL



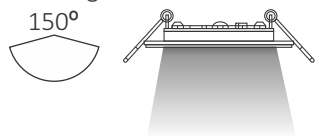
ML-7045W-DL



Specifications

Model	Power	LED Source	Luminous Flux of LED Chip	Color Temperature Available (±200K)	Input Voltage	CRI	Power Factor	LED Driver	Working Temperature	Humidity	Material	Weight (approx)	Life
CR-80010W-SML	15W	EPISTAR	90 LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥70~80	≥0.9 Option	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Die Cast Aluminium	1.1kg	50,000 hrs (L70)
CR-80010W-SML	30W	EPISTAR	90LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Die Cast Aluminium	1.5kg	50,000 hrs (L70)
CR-80010W-SML	45W	EPISTAR	90 LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Die Cast Aluminium	2kg	50,000 hrs (L70)

Beam Angle



LED Slim Panel Light

Product Features

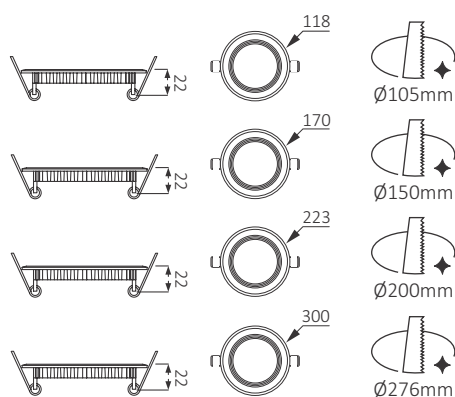
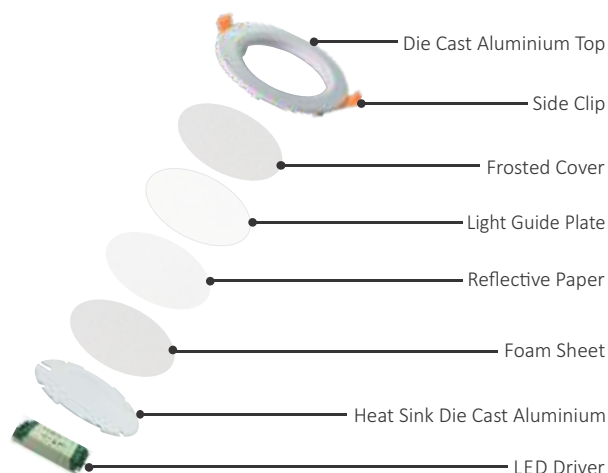
1. **CrestLED** Slim Panel light is a latest energy saving solution for unique & stylish indoor lighting.
2. It is multipurpose, well suited for home & office environment.
3. It has a well-designed efficient thermal management system.
4. Made of Aluminum alloy and side lit reflector sheet for high brightness, performance and efficiency.
5. Solid state, Instant Start LED energy saving Technology.
6. LED technology makes the bulb last 50,000 hours.
7. It is eco-friendly, mercury free, lead free and does not contain any hazardous materials.
8. It emits very low heat thereby reducing the air-conditioning cost.
9. 12/24VDC Model available, specially for Solar use.
10. Dimmable model (optional).
11. We offers a 3 year warranty.
12. OEM facility available.

Notes

1. Operating temperature range between -20°C ~ +40°C
2. Use in dry indoor locations.
3. Don't use it with dimmers

Applications Environment

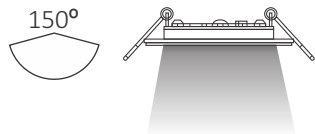
LED Panel lights are widely used for indoor applications like office lighting, meeting rooms, it is best replacement of conventional grill lamp or fluorescent Lighting fixtures Etc.



Specifications

Model	Power	LED Source	Luminous Flux of LED Chip	Color Temperature Available (±200K)	Input Voltage	CRI	Power Factor	LED Driver	Working Temperature	Humidity	Material	Weight (approx)	Life
CR-2006W-RSPL	6W	EPISTAR	90 LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥ 70~80	≥0.9 Option	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Die Cast Aluminium	145gm	50,000 hrs (L70)
CR-3012W-RSPL	12W	EPISTAR	90LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥ 70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Die Cast Aluminium	320gm	50,000 hrs (L70)
CR-4018W-RSPL	18W	EPISTAR	90 LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥ 70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Die Cast Aluminium	610gm	50,000 hrs (L70)
CR-5025W-RSPL	25W	EPISTAR	90 LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥ 70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Die Cast Aluminium	1.3kg	50,000 hrs (L70)

Beam Angle



Product Features

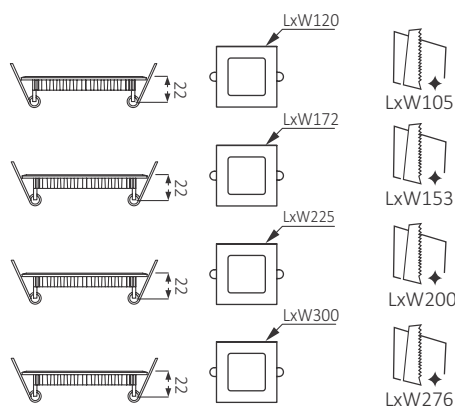
1. **CrestLED** Slim Panel light is a latest energy saving solution for unique & stylish indoor lighting.
2. It is multipurpose, well suited for home & office environment.
3. It has a well-designed efficient thermal management system.
4. Made of Aluminum alloy and side lit reflector sheet for high brightness, performance and efficiency.
5. Solid state, Instant Start LED energy saving Technology.
6. LED technology makes the bulb last 50,000 hours.
7. It is eco-friendly, mercury free, lead free and does not contain any hazardous materials.
8. It emits very low heat thereby reducing the air-conditioning cost.
9. 12/24VDC Model available, specially for Solar use.
10. Dimmable model (optional).
11. We offers a 3 year warranty.
12. OEM facility available.

Notes

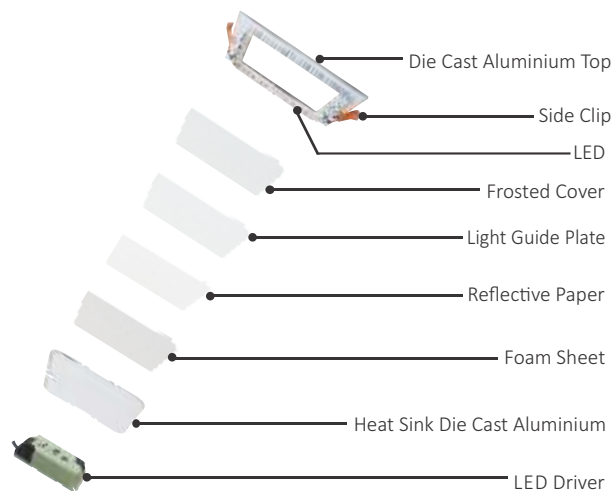
1. Operating temperature range between -20°C ~ +40°C
2. Use in dry indoor locations.
3. Don't use it with dimmers

Applications Environment

LED Panel lights are widely used for indoor applications like office lighting, meeting rooms, it is best replacement of conventional grill lamp or fluorescent Lighting fixtures Etc.



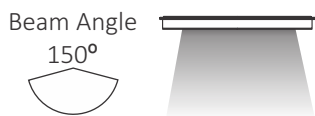
LED
Slim Panel Light



Specifications

Model	Power	LED Source	Luminous Flux of LED Chip	Color Temperature Available (±200K)	Input Voltage	CRI	Power Factor	LED Driver	Working Temperature	Humidity	Material	Weight (approx)	Life
CR-5006W-SSPL	6W	EPISTAR	90 LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥ 70~80	≥0.9 Option	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Die Cast Aluminium	145gm	50,000 hrs (L70)
CR-6012W-SSPL	12W	EPISTAR	90LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥ 70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Die Cast Aluminium	320gm	50,000 hrs (L70)
CR-10018W-SSPL	18W	EPISTAR	90 LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥ 70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Die Cast Aluminium	610gm	50,000 hrs (L70)
CR-20025W-RSPL	25W	EPISTAR	90 LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥ 70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Die Cast Aluminium	1.3kg	50,000 hrs (L70)





Product Features

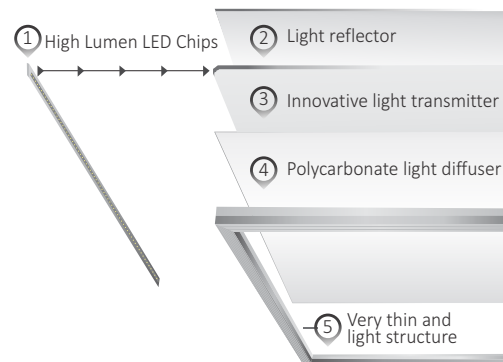
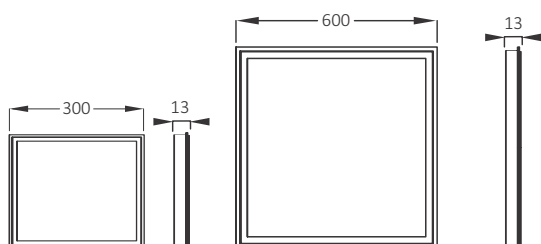
1. **CrestLED** Slim Panel light is a latest energy saving solution for unique & stylish indoor lighting.
2. It is multipurpose, well suited for home & office environment.
3. It has a well-designed efficient thermal management system.
4. Made of Aluminum alloy and side lit reflector sheet for high brightness, performance and efficiency.
5. Solid state, Instant Start LED energy saving Technology.
6. LED technology makes the bulb last 50,000 hours.
7. It is eco-friendly, mercury free, lead free and does not contain any hazardous materials.
8. It emits very low heat thereby reducing the air-conditioning cost.
9. 12/24VDC Model available, specially for Solar use.
10. Dimmable model (optional).
11. We offers a 3 year warranty.
12. OEM facility available.

Notes

1. Operating temperature range between -20°C ~ +40°C
2. Use in dry indoor locations.
3. Don't use it with dimmers

Applications Environment

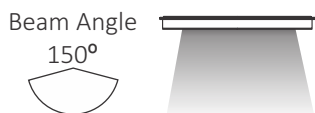
LED Panel lights are widely used for indoor applications like office lighting, meeting rooms, it is best replacement of conventional grill lamp or fluorescent Lighting fixtures Etc.



Specifications

Model	Power	LED Source	Luminous Flux of LED Chip	Color Temperature Available (±200K)	Input Voltage	CRI	Power Factor	LED Driver	Working Temperature	Humidity	Material	Weight (approx)	Life
CR-303024W-SPL	24W	BRIDGELUX	90 LM/W 100 LM/W	2700~4000K 5000~6500K	100~277VAC, 50/60Hz	Ra≥70~80	≥0.9	LiF0d Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Aluminium+PMMA (1.5mm Diffuser)	1.7kg	50,000 hrs (L70)
CR-606040W-SPL	40W	BRIDGELUX	90LM/W 100 LM/W	2700~4000K 5000~6500K	100~277VAC, 50/60Hz	Ra≥70~80	≥0.9	LiF0d Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Aluminium+PMMA (1.5mm Diffuser)	4.9kg	50,000 hrs (L70)
CR-606048W-SPL	48W	BRIDGELUX	90 LM/W 100 LM/W	2700~4000K 5000~6500K	100~277VAC, 50/60Hz	Ra≥70~80	≥0.9	LiF0d Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Aluminium+PMMA (1.5mm Diffuser)	5.3kg	50,000 hrs (L70)
CR-606072W-SPL	72W	BRIDGELUX	90 LM/W 100 LM/W	2700~4000K 5000~6500K	100~277VAC, 50/60Hz	Ra≥70~80	≥0.9	LiF0d Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Aluminium+PMMA (1.5mm Diffuser)	5.7kg	50,000 hrs (L70)





Product Features

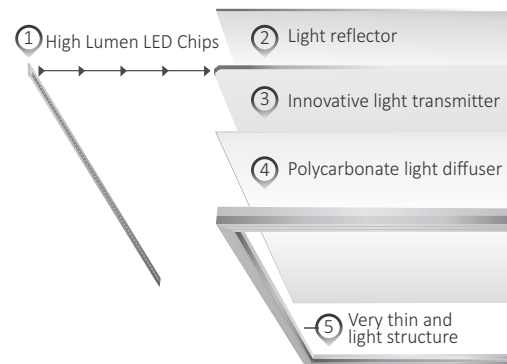
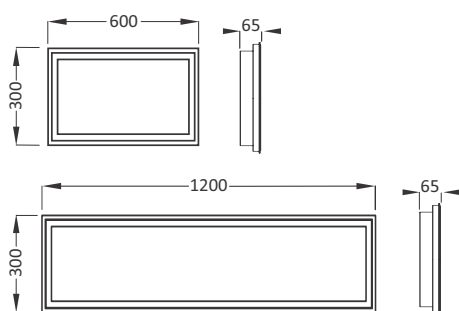
1. **CrestLED** Slim Panel light is a latest energy saving solution for unique & stylish indoor lighting.
2. It is multipurpose, well suited for home & office environment.
3. It has a well-designed efficient thermal management system.
4. Made of Aluminum alloy and side lit reflector sheet for high brightness, performance and efficiency.
5. Solid state, Instant Start LED energy saving Technology.
6. LED technology makes the bulb last 50,000 hours.
7. It is eco-friendly, mercury free, lead free and does not contain any hazardous materials.
8. It emits very low heat thereby reducing the air-conditioning cost.
9. 12/24VDC Model available, specially for Solar use.
10. Dimmable model (optional).
11. We offers a 3 year warranty.
12. OEM facility available.

Notes

1. Operating temperature range between -20°C ~ +40°C
2. Use in dry indoor locations.
3. Don't use it with dimmers

Applications Environment

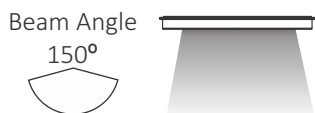
LED Panel lights are widely used for indoor applications like office lighting, meeting rooms, it is best replacement of conventional grill lamp or fluorescent Lighting fixtures Etc.



Specifications

Model	Power	LED Source	Luminous Flux of LED Chip	Color Temperature Available (±200K)	Input Voltage	CRI	Power Factor	LED Driver	Working Temperature	Humidity	Material	Weight (approx)	Life
CR-306024W-SPL	24W	BRIDGELUX	90 LM/W 100 LM/W	2700~4000K 5000~6500K	100~277VAC, 50/60Hz	Ra≥70~80	≥0.9	LiFePO4 Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Aluminium+PMMA (1.5mm Diffuser)	2.3kg	50,000 hrs (L70)
CR-3012040W-SPL	40W	BRIDGELUX	90LM/W 100 LM/W	2700~4000K 5000~6500K	100~277VAC, 50/60Hz	Ra≥70~80	≥0.9	LiFePO4 Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Aluminium+PMMA (1.5mm Diffuser)	5.2kg	50,000 hrs (L70)
CR-3012048W-SPL	48W	BRIDGELUX	90 LM/W 100 LM/W	2700~4000K 5000~6500K	100~277VAC, 50/60Hz	Ra≥70~80	≥0.9	LiFePO4 Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Aluminium+PMMA (1.5mm Diffuser)	5.5kg	50,000 hrs (L70)
CR-3012072W-SPL	72W	BRIDGELUX	90 LM/W 100 LM/W	2700~4000K 5000~6500K	100~277VAC, 50/60Hz	Ra≥70~80	≥0.9	LiFePO4 Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Aluminium+PMMA (1.5mm Diffuser)	5.7kg	50,000 hrs (L70)





LED Back Lit Panel Light

Product Features

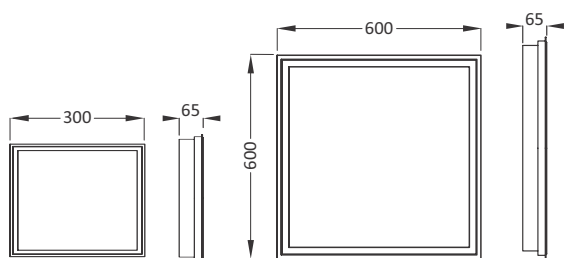
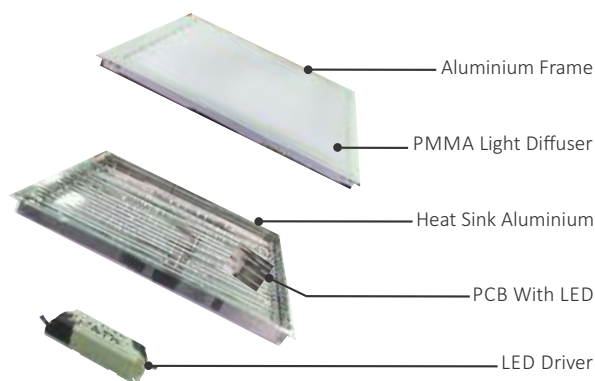
1. **CrestLED** Slim Panel light is a latest energy saving solution for unique & stylish indoor lighting.
2. It is multipurpose, well suited for home & office environment.
3. It has a well-designed efficient thermal management system.
4. Made of Aluminum alloy and side lit reflector sheet for high brightness, performance and efficiency.
5. Solid state, Instant Start LED energy saving Technology.
6. LED technology makes the bulb last 50,000 hours.
7. It is eco-friendly, mercury free, lead free and does not contain any hazardous materials.
8. It emits very low heat thereby reducing the air-conditioning cost.
9. 12/24VDC Model available, specially for Solar use.
10. Dimmable model (optional).
11. We offers a 3 year warranty.
12. OEM facility available.

Notes

1. Operating temperature range between -20°C ~ +40°C
2. Use in dry indoor locations.
3. Don't use it with dimmers

Applications Environment

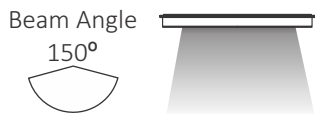
LED Panel lights are widely used for indoor applications like office lighting, meeting rooms, it is best replacement of conventional grill lamp or fluorescent Lighting fixtures Etc.



Specifications

Model	Power	LED Source	Luminous Flux of LED Chip	Color Temperature Available (±200K)	Input Voltage	CRI	Power Factor	LED Driver	Working Temperature	Humidity	Material	Weight (approx)	Life
CR-303024W-PL	24W	BRIDGELUX	90 LM/W 100 LM/W	2700~4000K 5000~6500K	100~277VAC, 50/60Hz	Ra≥70~80	≥0.9	LiFDIsolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Aluminium+PMMA (1.5mm Diffuser)	1.7kg	50,000 hrs (L70)
CR-606040W-PL	40W	BRIDGELUX	90LM/W 100 LM/W	2700~4000K 5000~6500K	100~277VAC, 50/60Hz	Ra≥70~80	≥0.9	LiFDIsolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Aluminium+PMMA (1.5mm Diffuser)	5.3kg	50,000 hrs (L70)
CR-606048W-PL	48W	BRIDGELUX	90 LM/W 100 LM/W	2700~4000K 5000~6500K	100~277VAC, 50/60Hz	Ra≥70~80	≥0.9	LiFDIsolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Aluminium+PMMA (1.5mm Diffuser)	6g	50,000 hrs (L70)
CR-606072W-PL	72W	BRIDGELUX	90 LM/W 100 LM/W	2700~4000K 5000~6500K	100~277VAC, 50/60Hz	Ra≥70~80	≥0.9	LiFDIsolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Aluminium+PMMA (1.5mm Diffuser)	6.5kg	50,000 hrs (L70)





Product Features

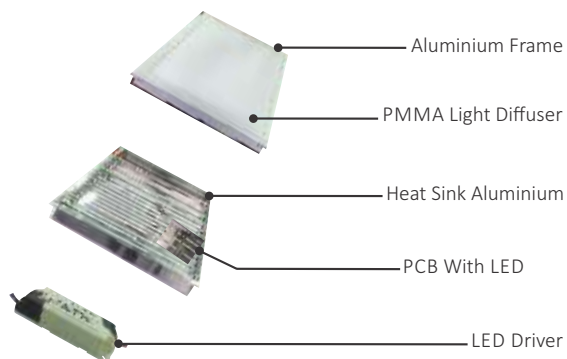
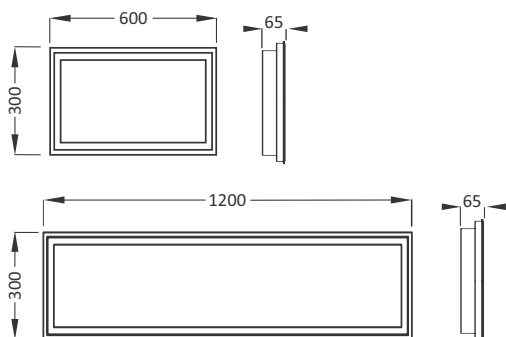
1. **CrestLED** Back Lit Panel light is a latest energy saving solution for unique & stylish indoor lighting.
2. It is multipurpose, well suited for home & office environment.
3. It has a well-designed efficient thermal management system.
4. Made of Aluminum alloy and side lit reflector sheet for high brightness, performance and efficiency.
5. Solid state, Instant Start LED energy saving Technology.
6. LED technology makes the bulb last 50,000 hours.
7. It is eco-friendly, mercury free, lead free and does not contain any hazardous materials.
8. It emits very low heat thereby reducing the air-conditioning cost.
9. 12/24VDC Model available, specially for Solar use.
10. Dimmable model (optional).
11. We offers a 3 year warranty.
12. OEM facility available.

Notes

1. Operating temperature range between -20°C ~ +40°C
2. Use in dry indoor locations.
3. Don't use it with dimmers

Applications Environment

LED Panel lights are widely used for indoor applications like office lighting, meeting rooms, it is best replacement of conventional grill lamp or fluorescent Lighting fixtures Etc.

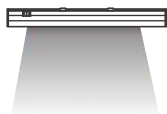


Specifications

Model	Power	LED Source	Luminous Flux of LED Chip	Color Temperature Available (±200K)	Input Voltage	CRI	Power Factor	LED Driver	Working Temperature	Humidity	Material	Weight (approx)	Life
CR-306024W-PL	24W	BRIDGELUX	90 LM/W 100 LM/W	2700~4000K 5000~6500K	100~277VAC, 50/60Hz	Ra≥ 70~80	≥0.9	LiFddIsolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Aluminium+PMMA (1.5mm Diffuser)	2.7kg	50,000 hrs (L70)
CR-3012040W-PL	40W	BRIDGELUX	90LM/W 100 LM/W	2700~4000K 5000~6500K	100~277VAC, 50/60Hz	Ra≥ 70~80	≥0.9	LiFddIsolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Aluminium+PMMA (1.5mm Diffuser)	5.5kg	50,000 hrs (L70)
CR-3012048W-PL	48W	BRIDGELUX	90 LM/W 100 LM/W	2700~4000K 5000~6500K	100~277VAC, 50/60Hz	Ra≥ 70~80	≥0.9	LiFddIsolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Aluminium+PMMA (1.5mm Diffuser)	6g	50,000 hrs (L70)
CR-3012072W-PL	72W	BRIDGELUX	90 LM/W 100 LM/W	2700~4000K 5000~6500K	100~277VAC, 50/60Hz	Ra≥ 70~80	≥0.9	LiFddIsolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Aluminium+PMMA (1.5mm Diffuser)	7kg	50,000 hrs (L70)



Beam Angle



LED

LED Compact Light



Product Features

1. Energy Saving Technology.
2. LED Compact lights save energy, help the environment.
3. LED lamp tubes are the latest generation solution to replace conventional fluorescent tubes.
4. High performance, high brightness, high efficiency.
5. **CrestLED** lamp tubes have unique structure for excellent heat dissipation With Aluminium alloy.
6. Low heat emission (low temperature) reduces the cost of air conditioning.
7. Highly reliable isolated constant current driver, guarantees long life span of the lamp beads.
8. **CrestLED** lights offer up to 85% saving in electricity cost compared to fluorescent lamps and are designed to last for longer period.
9. Eco-Friendly, mercury free, lead free.
10. 3 years warranty.
11. OEM service available.
12. Dimmable model (optional).
13. **OMRON** D3D-111 Miniature Door Switch with connector 6 inches wire and mounting plate (optional).

Notes

1. Operating temperature range between 0°C ~ +50°C
2. Don't use it with dimmers.

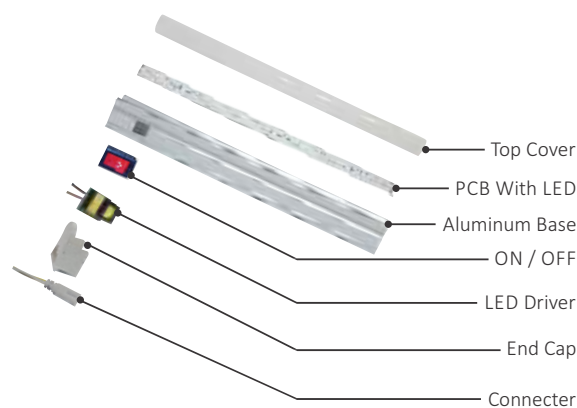
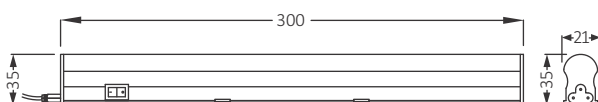
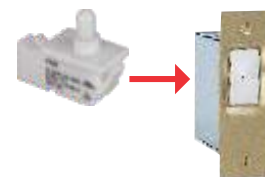
Applications Environment

Suitable for: Electric Enclosures, Panels, Wardrobes, Cabinets and Cubicles Lighting Etc.

OMRON
JAPAN

limit Switch inside

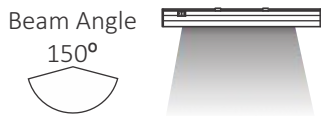
250 VAC - 0.5A



Specifications

Model	Power	LED Source	Luminous Flux of LED Chip	Color Temperature Available (±200K)	Input Voltage	CRI	Working Temperature	Humidity	Material	Weight (approx)	Life (L70)
CR-T5-3003W-TBL	3W	DISON	90 LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥ 70~80	-20°C ~ +40°C	10%~90%	Extruded Aluminium + PC	80 gm	50,000 hrs





Product Features

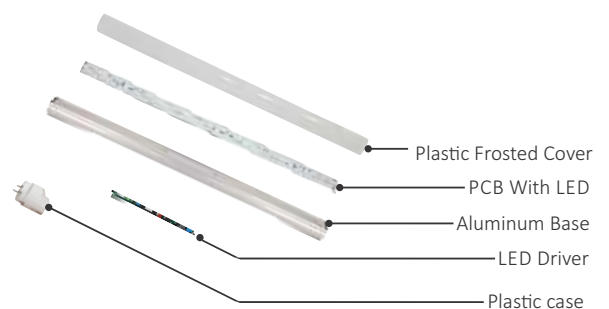
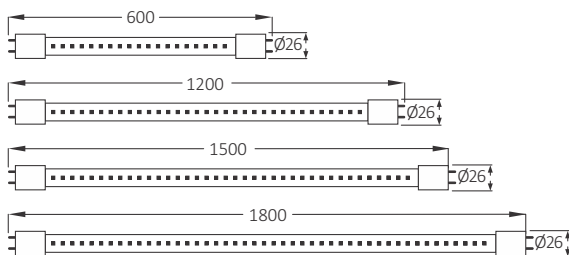
1. **CreatLED** Tube light is a latest energy saving solution available in transparent & frosted PC cover.
2. **CreatLED** Tube Lights are multipurpose, well suited for home, commercial & office environment.
3. It has a well-designed efficient thermal management system, made of Aluminum alloy fins and well known for high brightness, performance and efficiency.
4. **CreatLED** Tube Lights are equipped with an isolated, Low THD%, durable >0.9PF constant current output driver ensuring long life of lamp.
5. Solid state, Instant Start LED energy saving Technology.
6. **CreatLED** Technology makes the light last more than 50,000 hours & offers up to 85% energy saving.
7. Low heat emission (low temperature) reduces the cost of air conditioning.
8. **CreatLED** offers eco-friendly, mercury free, lead free LED lighting products.
9. It emits very low heat thereby reducing the air-conditioning cost.
10. **CreatLED** Lights are backed by 3 years warranty.
11. OEM facility available.

Notes

1. Operating temperature range between -20°C ~ +40°C
2. Use in dry indoor locations.
3. Don't use it with dimmers or in luminaries controlled by a dimmer.

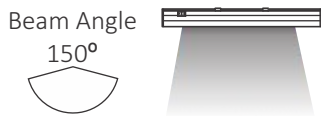
Applications Environment

Commercial, Industrial Lighting, Laboratories, Processing Plants, Cold Storage, Research Environments, Hospitals, Medical Environments, Museums, Schools, Colleges and Universities (Specially Designed Tube Models for Textile & Poultry Industries) Etc.



Specifications

Model	Power	LED Source	Luminous Flux of LED Chip	Color Temperature Available (±200K)	Input Voltage	CRI	Power Factor	LED Driver	Working Temperature	Humidity	Material	Size (mm)	Weight (approx)	Life
CR-1009W-TBL	9W	BRIDGELUX	90 LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥ 70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Aluminium + PC	Ø26 x L600	350 gm	50,000 hrs (L70)
CR-3018W-TBL	18W	BRIDGELUX	90 LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥ 70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Aluminium + PC	Ø26 x L1200	650 gm	50,000 hrs (L70)
CR-4022W-TBL	22W	BRIDGELUX	90 LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥ 70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Aluminium + PC	Ø26 x L1200	900 gm	50,000 hrs (L70)
CR-5028W-TBL	28W	BRIDGELUX	90 LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥ 70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Aluminium + PC	Ø26 x L1500	1.7 kg	50,000 hrs (L70)
CR-6032W-TBL	32W	BRIDGELUX	90 LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥ 70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Aluminium + PC	Ø26 x L1800	1.8 kg	50,000 hrs (L70)
CR-7036W-TBL	36W	BRIDGELUX	90 LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥ 70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Aluminium + PC	Ø26 x L1800	1.9 kg	50,000 hrs (L70)
CR-8045W-TBL	45W	BRIDGELUX	90 LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥ 70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Aluminium + PC	Ø26 x L1800	2 kg	50,000 hrs (L70)



Product Features

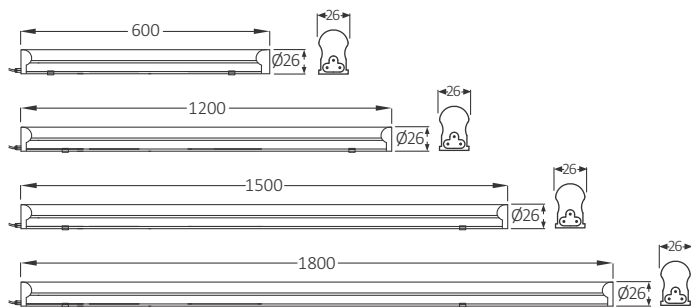
1. **CrestLED** Integrated Tube light is a latest energy saving solution available in transparent & frosted PC cover.
2. **CrestLED** Integrated Tube Lights are multipurpose, well suited for home, commercial & office environment.
3. It has a well-designed efficient thermal management system, made of Aluminum alloy fins and well known for high brightness, performance and efficiency.
4. **CrestLED** Integrated Tube Lights are equipped with an isolated, Low THD%, durable >0.9PF constant current output driver ensuring long life of lamp.
5. Solid state, Instant Start LED energy saving Technology.
6. **CrestLED** Technology makes the light last more than 50,000 hours & offers up to 85% energy saving.
7. Low heat emission (low temperature) reduces the cost of air conditioning.
8. **CrestLED** offers eco-friendly, mercury free, lead free LED lighting products.
9. It emits very low heat thereby reducing the air-conditioning cost.
10. **CrestLED** Lights are backed by 3 years warranty.
11. OEM facility available.

Notes

1. Operating temperature range between -20°C ~ +40°C
2. Use in dry indoor locations.
3. Don't use it with dimmers or in luminaries controlled by a dimmer.

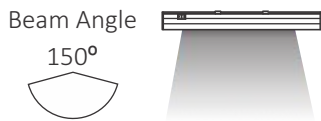
Applications Environment

Commercial, Industrial Lighting, Laboratories, Processing Plants, Cold Storage, Research Environments, Hospitals, Medical Environments, Museums, Schools, Colleges and Universities (Specially Designed Tube Models for Textile & Poultry Industries) Etc.



Specifications

Model	Power	LED Source	Luminous Flux of LED Chip	Color Temperature Available (±200K)	Input Voltage	CRI	Power Factor	LED Driver	Working Temperature	Humidity	Material	Size (mm)	Weight (approx)	Life
CR-9009W-TBL	9W	BRIDGE LUX	90 LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Aluminium + PC	Ø26 x L600	350 gm	50,000 hrs (L70)
CR-10018W-TBL	18W	BRIDGE LUX	90 LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Aluminium + PC	Ø26 x L1200	650 gm	50,000 hrs (L70)
CR-20022W-TBL	22W	BRIDGE LUX	90 LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Aluminium + PC	Ø26 x L1200	900 gm	50,000 hrs (L70)
CR-30028W-TBL	28W	BRIDGE LUX	90 LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Aluminium + PC	Ø26 x L1500	1.7 kg	50,000 hrs (L70)
CR-40032W-TBL	32W	BRIDGE LUX	90 LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Aluminium + PC	Ø26 x L1800	1.8 kg	50,000 hrs (L70)
CR-50036W-TBL	36W	BRIDGE LUX	90 LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Aluminium + PC	Ø26 x L1800	1.9 kg	50,000 hrs (L70)
CR-60045W-TBL	45W	BRIDGE LUX	90 LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	Aluminium + PC	Ø26 x L1800	2 kg	50,000 hrs (L70)



Product Features

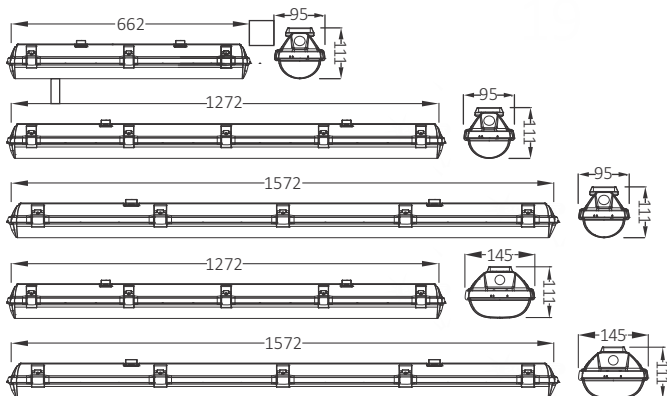
1. **CrestLED** Integrated Tube light is a latest energy saving solution available in transparent & frosted PC cover.
2. **CrestLED** Integrated Tube Lights are multipurpose, well suited for home, commercial & office environment.
3. It has a well-designed efficient thermal management system, made of Aluminum alloy fins and well known for high brightness, performance and efficiency.
4. **CrestLED** Integrated Tube Lights are equipped with an isolated, Low THD%, durable >0.9PF constant current output driver ensuring long life of lamp.
5. Solid state, Instant Start LED energy saving Technology.
6. **CrestLED** Technology makes the light last more than 50,000 hours & offers up to 85% energy saving.
7. Low heat emission (low temperature) reduces the cost of air conditioning.
8. **CrestLED** offers eco-friendly, mercury free, lead free LED lighting products.
9. It emits very low heat thereby reducing the air-conditioning cost.
10. **CrestLED** Lights are backed by 3 years warranty.
11. OEM facility available.

Notes

1. Operating temperature range between -20°C ~ +40°C
2. Use in dry indoor locations.
3. Don't use it with dimmers or in luminaries controlled by a dimmer.

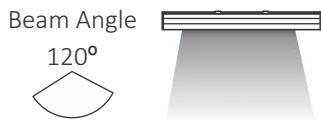
Applications Environment

Commercial, Industrial Lighting, Laboratories, Processing Plants, Cold Storage, Research Environments, Hospitals, Medical Environments, Museums, Schools, Colleges and Universities (Specially Designed Tube Models for Textile & Poultry Industries) Etc.



Specifications

Model	Power	LED Source	Luminous Flux of LED Chip	Color Temperature Available (±200K)	Input Voltage	CRI	Power Factor	LED Driver	Working Temperature	Humidity	Protection Class	Material	Size (mm)	Weight (approx)	Life
CR-D9W-DS	9W	BRIDGELUX	90 LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra>70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	IP66	Body Grey Polycarbonate with Aluminium-Diffuser Polycarbonate	L662 x W95 x H111	1.2 kg	50,000 hrs (L70)
CR-D22W-DS	18W	BRIDGELUX	90LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra>70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	IP66	Body Grey Polycarbonate with Aluminium-Diffuser Polycarbonate	L1272 x W95 x H111	1.9 kg	50,000 hrs (L70)
CR-D42W-DS	22W	BRIDGELUX	90 LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra>70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	IP66	Body Grey Polycarbonate with Aluminium-Diffuser Polycarbonate	L1572 x W95 x H111	2.2 kg	50,000 hrs (L70)
CR-D45W-DS	45W	BRIDGELUX	90 LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra>70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	IP66	Body Grey Polycarbonate with Aluminium-Diffuser Polycarbonate	L1272 x W145 x H111	2.4 kg	50,000 hrs (L70)
CR-D90W-DS	90W	BRIDGELUX	90 LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra>70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	IP66	Body Grey Polycarbonate with Aluminium-Diffuser Polycarbonate	L1572 x W145 x H111	3.2 kg	50,000 hrs (L70)



Product Features

1. **CrestLED** Tri-Proof Light is a latest energy saving solution available in transparent & frosted PC cover.
2. **CrestLED** Tri-Proof Lights are multipurpose, well suited for home, commercial & office environment.
3. It has a well-designed efficient thermal management system, made of Aluminum alloy fins and well known for high brightness, performance and efficiency.
4. **CrestLED** Tri-Proof Lights are equipped with an isolated, Low THD%, durable >0.9PF constant current output driver ensuring long life of lamp.
5. Solid state, Instant Start LED energy saving Technology.
6. **CrestLED** Technology makes the light last more than 50,000 hours & offers up to 85% energy saving.
7. Low heat emission (low temperature) reduces the cost of air conditioning.
8. **CrestLED** offers eco-friendly, mercury free, lead free LED lighting products.
9. It emits very low heat thereby reducing the air-conditioning cost.
10. **CrestLED** Lights are backed by 3 years warranty.
11. OEM facility available.

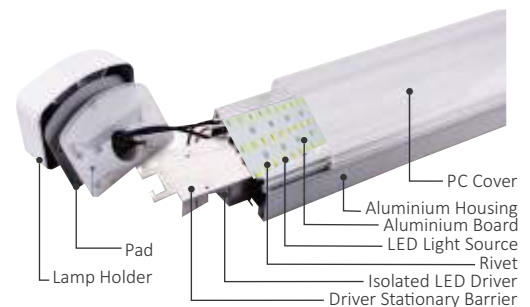
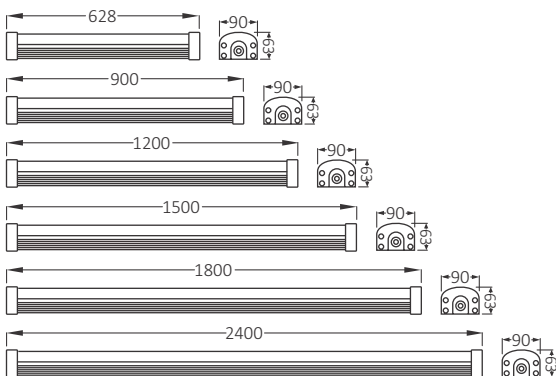


Notes

1. Operating temperature range between -20°C ~ +40°C
2. Use in dry indoor locations.
3. Don't use it with dimmers or in luminaries controlled by a dimmer.

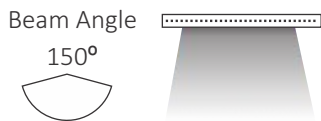
Applications Environment

The light fitting is suitable for industrial outdoor and indoor roofed spaces, warehouses, super stores, sports areas, workshops, garages, transport terminals, utility structures, laboratories Etc.



Specifications

Model	Power	LED Source	Luminous Flux of LED Chip	Color Temperature Available (±200K)	Input Voltage	CRI	Power Factor	LED Driver	Working Temperature	Humidity	Protection Class	Material	Size (mm)	Weight (approx)	Life
CR-T8-T20W-TPS	20W	BRIDGE LUX	90 LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	IP65	Extruded Aluminium-Diffuser Polycarbonate	L662 x W90 x H63	1.5 kg	50,000 hrs (L70)
CR-T8-T30W-TPS	30W	BRIDGE LUX	90LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	IP65	Extruded Aluminium-Diffuser Polycarbonate	L662 x W90 x H63	1.5 kg	50,000 hrs (L70)
CR-T8-T40W-TPS	40W	BRIDGE LUX	90 LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	IP65	Extruded Aluminium-Diffuser Polycarbonate	L900 x W90 x H63	2.1 kg	50,000 hrs (L70)
CR-T8-T60W-TPS	60W	BRIDGE LUX	90 LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	IP65	Extruded Aluminium-Diffuser Polycarbonate	L1200 x W90 x H63	2.7 kg	50,000 hrs (L70)
CR-T8-T70W-TPS	70W	BRIDGE LUX	90 LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	IP65	Extruded Aluminium-Diffuser Polycarbonate	L1200 x W90 x H63	2.7 kg	50,000 hrs (L70)
CR-T8-T80W-TPS	80W	BRIDGE LUX	90 LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	IP65	Extruded Aluminium-Diffuser Polycarbonate	L1500 x W90 x H63	3.5 kg	50,000 hrs (L70)
CR-T8-T90W-TPS	90W	BRIDGE LUX	90 LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	IP65	Extruded Aluminium-Diffuser Polycarbonate	L1800 x W90 x H63	4.9 kg	50,000 hrs (L70)
CR-T8-T120W-TPS	120W	BRIDGE LUX	90 LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	IP65	Extruded Aluminium-Diffuser Polycarbonate	L2400 x W90 x H63	6.4 kg	50,000 hrs (L70)



Product Features

1. **CrestLED** Linear Ribbon Flex is an innovative product which incorporates a flexible circuit board and cutting-edge SMD LED Technology.
2. The flexible PCB can be bent to a maximum radius of 2cm.
3. LED Linear Ribbon Flex is available in LED colors such as Red, Green, Blue, Warm White, White and RGB.
4. In the LED (white LED version) the LED Linear Ribbon Flex is a brighter than a similarly applied T5 fluorescent lamp.
5. The product comes supplied with a pre-applied super slim double-sided tape which makes installation very convenient.
6. This product could be widely used as decoration in store windows, art gallery, bar, night club and cupboard where slim light body is needed.
7. **CrestLED** Linear Ribbon Flex is an innovative product which incorporates a flexible circuit board and cutting-edge SMD LED Technology.
8. LED Linear Ribbon Flex is designed for long linear applications, complex signage and structures, convex, concave and other curved surfaces and objects.
9. 12/24VDC Model available, specially for Solar use.
10. Dimmable model (optional).
11. We offer 3 years warranty.
12. OEM facility available.

Notes

1. Operating temperature range between -20°C ~ +40°C
2. Don't use it with dimmers.

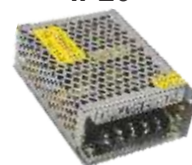
Applications Environment

Backlight source, Under cabinet,
Channel Lettering (Signage), Ceiling Narrow
and curved areas for accenting Etc.

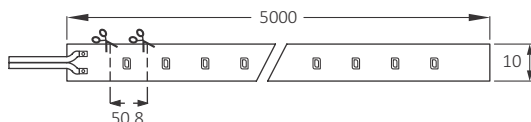
RGB Strip With
Infrared Remote Control



IP20



IP67

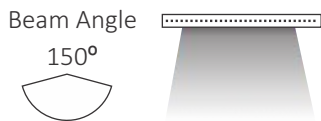


Model	LED Qty.	Length	Power
CR-5050-FSL (NWP/WP)	30 Pcs	5 M	36 Watt
CR-5050-FSL (NWP/WP)	60 Pcs	5 M	70Watt

Specifications

Model	Power	LED Description / (Meter)	LED Source	Luminous Flux of LED Chip	Color	Input Voltage	CRI	Working Temperature	Humidity	Protection Class	Dimming	Packing	Length (Meter)	Life
CR-5050-RGB-FSL	7.2W/M	30 Pcs	EPISTAR	60 LM/W	RGB	90~265VAC, 50/60Hz	Ra≥70~80	-20°C ~ +40°C	10%~90%	IP20 (NWP) IP65 (WP)	YES	Antistatic Bag	5M	50,000 hrs (L70)
CR-5050-RGB-FSL	14W/M	60 Pcs	EPISTAR	60 LM/W	RGB	90~265VAC, 50/60Hz	Ra≥70~80	-20°C ~ +40°C	10%~90%	IP20 (NWP) IP65 (WP)	YES	Antistatic Bag	5M	50,000 hrs (L70)





Product Features

1. **CrestLED** Linear Ribbon Flex is an innovative product which incorporates a flexible circuit board and cutting-edge SMD LED Technology.
2. The flexible PCB can be bent to a maximum radius of 2cm.
3. LED Linear Ribbon Flex is available in LED colors such as Red, Green, Blue, Warm White, White and RGB.
4. In the LED (white LED version) the LED Linear Ribbon Flex is a brighter than a similarly applied T5 fluorescent lamp.
5. The product comes supplied with a pre-applied super slim double-sided tape which makes installation very convenient.
6. This product could be widely used as decoration in store windows, art gallery, bar, night club and cupboard where slim light body is needed.
7. **CrestLED** Linear Ribbon Flex is an innovative product which incorporates a flexible circuit board and cutting-edge SMD LED Technology.
8. LED Linear Ribbon Flex is designed for long linear applications, complex signage and structures, convex, concave and other curved surfaces and objects.
9. 12/24VDC Model available, specially for Solar use.
10. Dimmable model (optional).
11. We offer 3 years warranty.
12. OEM facility available.



IP20



IP67

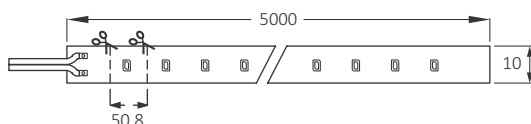


Notes

1. Operating temperature range between -20°C ~ +40°C
2. Don't use it with dimmers.

Applications Environment

Backlight source, Under cabinet,
Channel Lettering (Signage), Ceiling Narrow
and curved areas for accenting Etc.

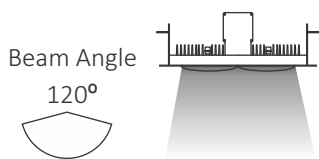


Model	LED Qty.	Length	Power
CR-2835-FSL (NWP/WP)	30 Pcs	5 M	12 Watt
CR-2835-FSL (NWP/WP)	60 Pcs	5 M	24 Watt
CR-2835-FSL (NWP/WP)	30 Pcs	5 M	36 Watt
CR-2835-FSL (NWP/WP)	60 Pcs	5 M	70 Watt

Specifications

Model	Power	LED Description / (Meter)	LED Source	Luminous Flux of LED Chip	Color Temperature Available (±200K)	Input Voltage	CRI	Working Temperature	Humidity	Protection Class	Dimming	Length (Meter)	Packing	Life
CR-2835-FSL	2.4W/M	30 Pcs	EDISON SAMSUNG	90 LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥ 70~80	-20°C ~ +40°C	10%~90%	IP20 (NWP) IP65 (WP)	Optional	5M	Antistatic Bag	50,000 hrs (L70)
CR-2835-FSL	4.8W/M	60 Pcs	EDISON SAMSUNG	90 LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥ 70~80	-20°C ~ +40°C	10%~90%	IP20 (NWP) IP65 (WP)	Optional	5M	Antistatic Bag	50,000 hrs (L70)
CR-2835-FSL	7.2W/M	30 Pcs	EDISON SAMSUNG	90 LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥ 70~80	-20°C ~ +40°C	10%~90%	IP20 (NWP) IP65 (WP)	Optional	5M	Antistatic Bag	50,000 hrs (L70)
CR-2835-FSL	14W/M	60 Pcs	EDISON SAMSUNG	90 LM/W 100 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥ 70~80	-20°C ~ +40°C	10%~90%	IP20 (NWP) IP65 (WP)	Optional	5M	Antistatic Bag	50,000 hrs (L70)





Product Features

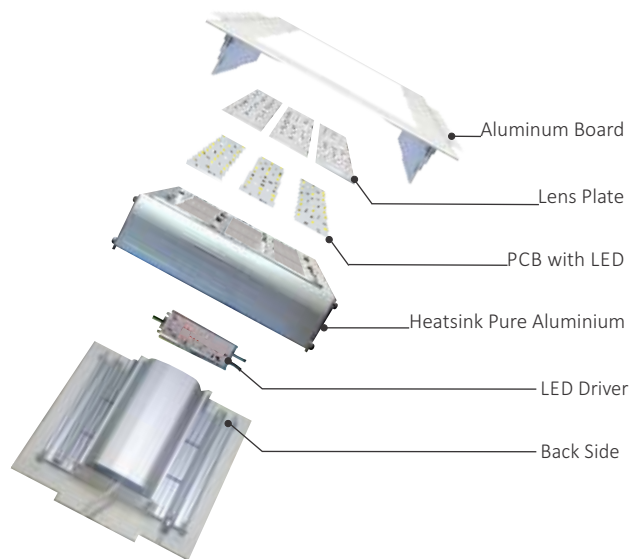
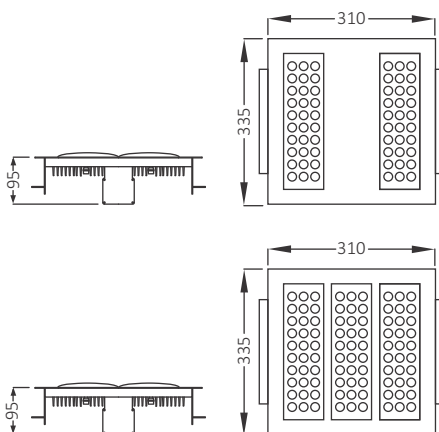
1. **CrestLED** High power LED Canopy lights offer an energy saving alternative to Halogen, Mercury, Sodium & Metal Halide Canopy lights.
2. Spreads light with a powerful and wide beam of light enhancing the beauty of surrounding.
3. Extruded Aluminium, stainless steel fittings and toughened glass construction makes **CrestLED** Canopy lights long life. Its epoxy powder coated paint finish ensures long life of fixture.
4. **CrestLED** Canopy Lights are equipped with an >0.9PF constant current output driver ensuring long life of lamp.
5. Solid state, Instant Start LED energy saving Technology.
6. Lights have more than 50,000 hours life by normal use and have better efficiency then conventional energy saving lamp.
7. Robustly constructed design to support weather changes.
8. It is eco-friendly, mercury free, lead free LED lighting products.
9. 12/24VDC Model available, specially for Solar use.
10. Dimmable model (optional).
11. We offer 3 years warranty.
12. OEM facility available.

Notes

1. Operating temperature range between -30°C ~ +50°C
2. Don't use it with dimmers.

Applications Environment

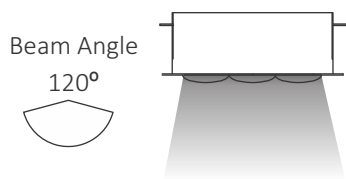
Petrol pumps, Gas Stations.



Specifications

Model	Power	LED Source	Luminous Flux of LED Chip	Color Temperature Available (±200K)	Input Voltage	CRI	Power Factor	LED Driver	Working Temperature	Humidity	Protection Class	Material	Size (mm)	Weight (approx)	Life
CR-58-90W-CPL	90W	BRIDGELUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥ 70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	IP65	Aluminium, Polycarbonate Lens	L310 x W335 x H95	5 kg	50,000 hrs (L70)
CR-59-120W-CPL	120W	BRIDGELUX	110LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥ 70~80	≥0.9	Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	IP65	Aluminium, Polycarbonate Lens	L310 x W335 x H95	5.7 kg	50,000 hrs (L70)





Product Features

1. **CrestLED** High power LED Canopy lights offer an energy saving alternative to Halogen, Mercury, Sodium & Metal Halide Canopy lights.
2. Spreads light with a powerful and wide beam of light enhancing the beauty of surrounding.
3. Extruded Aluminium, stainless steel fittings and toughened glass construction makes **CrestLED** Canopy lights long life. Its epoxy powder coated paint finish ensures long life of fixture.
4. **CrestLED** Canopy Lights are equipped with an >0.9PF constant current output driver ensuring long life of lamp.
5. Solid state, Instant Start LED energy saving Technology.
6. Lights have more than 50,000 hours life by normal use and have better efficiency than conventional energy saving lamp.
7. Robustly constructed design to support weather changes.
8. It is eco-friendly, mercury free, lead free LED lighting products.
9. 12/24VDC Model available, specially for Solar use.
10. Dimmable model (optional).
11. We offer 3 years warranty.
12. OEM facility available.

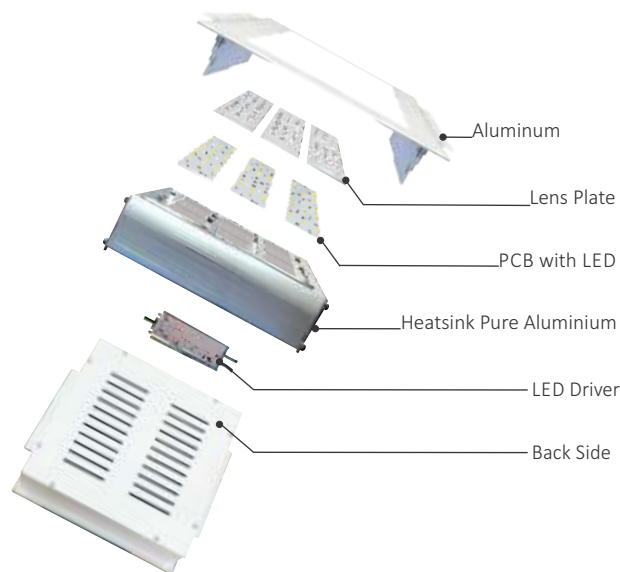
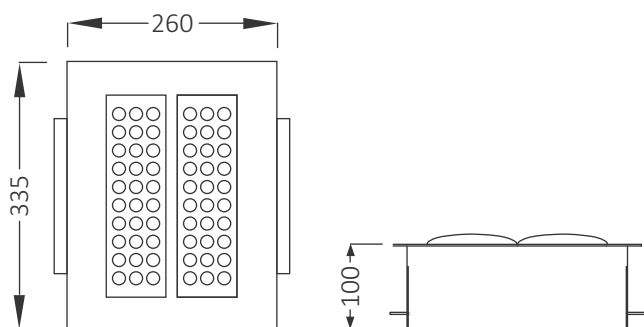


Notes

1. Operating temperature range between -30°C ~ +50°C
2. Don't use it with dimmers.

Applications Environment

Petrol pumps, Gas Stations.

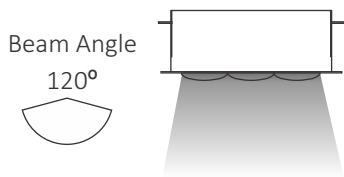


Specifications

Heatsink Pure Aluminium

Model	Power	LED Source	Luminous Flux of LED Chip	Color Temperature Available (±200K)	Input Voltage	CRI	Power Factor	LED Driver	Working Temperature	Humidity	Protection Class	Material	Size (mm)	Weight (approx)	Life
CR-RB-100W-CPL	100W	CREE	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~305VAC, 50/60Hz	Ra≥ 70~80	≥0.9	MOSFET Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	IP65	Heatsink Pure Aluminium Polycarbonate Lens	L335 x W260 x H100	5.2 kg	50,000 hrs (L70)





Product Features

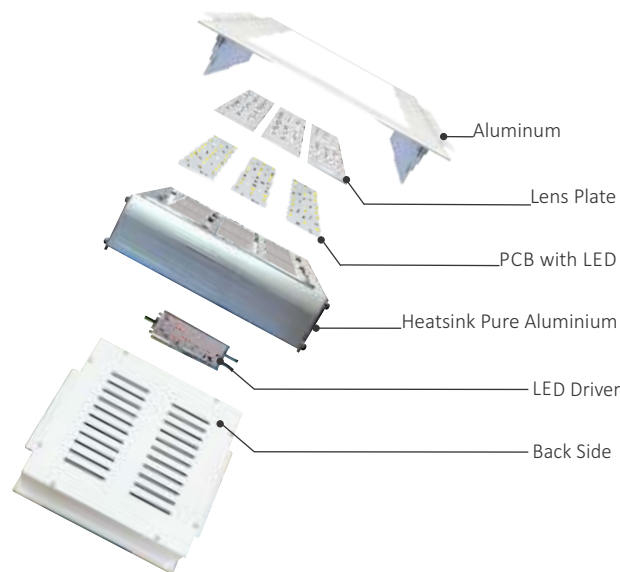
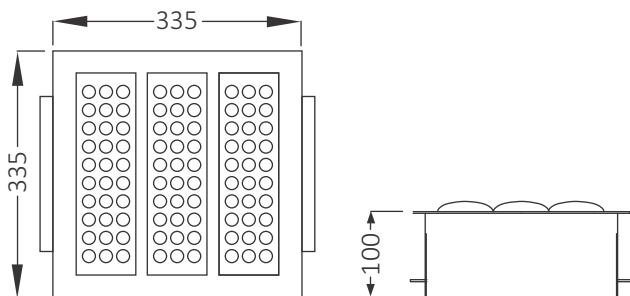
1. **CrestLED** High power LED Canopy lights offer an energy saving alternative to Halogen, Mercury, Sodium & Metal Halide Canopy lights.
2. Spreads light with a powerful and wide beam of light enhancing the beauty of surrounding.
3. Extruded Aluminium, stainless steel fittings and toughened glass construction makes **CrestLED** Canopy lights long life. Its epoxy powder coated paint finish ensures long life of fixture.
4. **CrestLED** Canopy Lights are equipped with an >0.9PF constant current output driver ensuring long life of lamp.
5. Solid state, Instant Start LED energy saving Technology.
6. Lights have more than 50,000 hours life by normal use and have better efficiency than conventional energy saving lamp.
7. Robustly constructed design to support weather changes.
8. It is eco-friendly, mercury free, lead free LED lighting products.
9. 12/24VDC Model available, specially for Solar use.
10. Dimmable model (optional).
11. We offer 3 years warranty.
12. OEM facility available.

Notes

1. Operating temperature range between -30°C ~ +50°C
2. Don't use it with dimmers.

Applications Environment

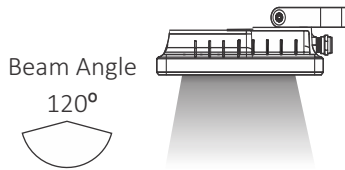
Petrol pumps, Gas Stations.



Specifications

Model	Power	LED Source	Luminous Flux of LED Chip	Color Temperature Available (±200K)	Input Voltage	CRI	Power Factor	LED Driver	Working Temperature	Humidity	Protection Class	Material	Size (mm)	Weight (approx)	Life
CR-RB-120W-CPL	120W	CREE	110LM/W 120 LM/W	2700~4000K 5000~6500K	90~305VAC, 50/60Hz	Ra≥ 70~80	≥0.9	MOSFET Isolated (THD≤20%)	-20°C ~ +40°C	10%~90%	IP65	Heatsink Pure Aluminium Polycarbonate Lens	1335 x W335 x H100	6.3 kg	50,000 hrs (L70)





Product Features

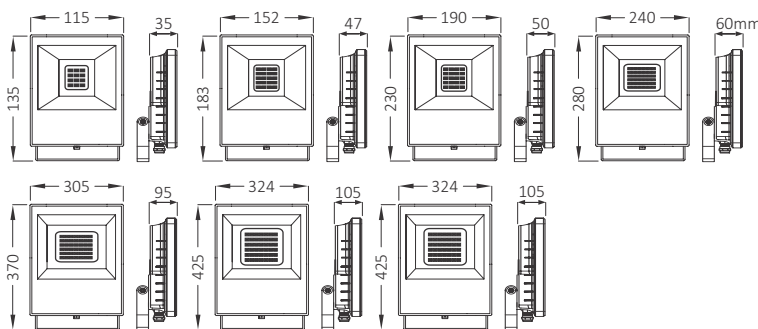
1. high power **CrestLED** Flood Light offers an energy saving alternative to halogen, mercury, sodium & metal halide flood lights.
2. **CrestLED** flood light is well-known for its high performance, brightness and efficiency.
3. During its operation it spreads light symmetrically, showing a professionally designed beam angle.
4. It's fully made of fin shell aluminum body, stainless steel fittings and toughened glass construction, which makes **CrestLED** Flood Light long life.
5. It's epoxy powder coated paint finish ensures long life.
6. **CrestLED** Flood Light is eco-friendly, mercury free, lead free & has energy saving technology.
7. Use toughened glass and the light transmittance is about 93%.
8. LED driver contact with the heatsink directly and the heat dissipation is much stronger.
9. With caseate structure, it is easy to install LED lighting, efficient for mass production.
9. 12/24VDC Model available, specially for Solar use.
10. Dimmable model (optional).
11. We offer 3 years warranty.
12. OEM facility available.

Notes

1. Operating temperature range between -40°C ~ +50°C
2. Don't use it with dimmers.

Applications Environment

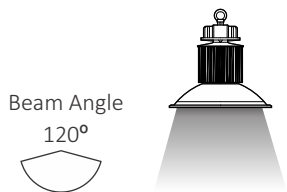
Warehouse, Gymnasium, Parking Lot Illumination, Sign Board, Advertisement Board, Shopping Plaza, Athletic Field, Outdoor Lighting, Security Lighting, Playing Fields, Emergency Backup Lighting Etc.



Specifications

Model	Power	LED Source	Luminous Flux of LED Chip	Color Temperature Available (+200K)	Input Voltage	CRI	Power Factor	LED Driver	Working Temperature	Humidity	Protection Class	Material	Size (mm)	Weight (approx)	Life
CR-S70-10W-FL	10W	BRIDGE LUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra>70~80	≥0.9	LiFdd isolated (THD<20%)	-40°C ~ +50°C	10%~90%	IP66	Die Cast Aluminium + Tempered Glass	L135 x W115 x H35	550 gm	50,000 hrs (L70)
CR-S60-20W-FL	20W	BRIDGE LUX	110LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra>70~80	≥0.9	LiFdd isolated (THD<20%)	-40°C ~ +50°C	10%~90%	IP66	Die Cast Aluminium + Tempered Glass	L183 x W152 x H47	780kg	50,000 hrs (L70)
CR-S80-30W-FL	30W	BRIDGE LUX	110LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra>70~80	≥0.9	LiFdd isolated (THD<20%)	-40°C ~ +50°C	10%~90%	IP66	Die Cast Aluminium + Tempered Glass	L230 x W190 x H50	1.90 kg	50,000 hrs (L70)
CR-S90-50W-FL	50W	BRIDGE LUX	110LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra>70~80	≥0.9	LiFdd isolated (THD<20%)	-40°C ~ +50°C	10%~90%	IP66	Die Cast Aluminium + Tempered Glass	L280 x W240 x H60	3 kg	50,000 hrs (L70)
CR-S100-100W-FL	100W	BRIDGE LUX	110LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra>70~80	≥0.9	LiFdd isolated (THD<20%)	-40°C ~ +50°C	10%~90%	IP66	Die Cast Aluminium + Tempered Glass	L370 x W305 x H95	4.7 kg	50,000 hrs (L70)
CR-S200-150W-FL	150W	BRIDGE LUX	110LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra>70~80	≥0.9	LiFdd isolated (THD<20%)	-40°C ~ +50°C	10%~90%	IP66	Die Cast Aluminium + Tempered Glass	L425 x W324 x H105	5.5 kg	50,000 hrs (L70)
CR-S300-200W-FL	200W	BRIDGE LUX	110LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra>70~80	≥0.9	LiFdd isolated (THD<20%)	-40°C ~ +50°C	10%~90%	IP66	Die Cast Aluminium + Tempered Glass	L425 x W324 x H105	6 kg	50,000 hrs (L70)





Product Features

1. Ceiling suspended space lighting for warehouse style buildings, factories, production halls, can now be replaced by our high power **CrestLED** High Bay.
2. LED High and low bay lights consists of fin shell aluminium casting and stainless steel fittings to ensure **CrestLED** lighting range delivers leading performance and highest quality to industry.
3. **CrestLED** High Bay lights offer up to two third savings in electricity costs compared to halogen, mercury, sodium & metal halide lamps.
4. We offer traditional style high bay and low bay lighting LED format ensuring tremendous savings in commercial, industrial space lighting.
5. Waterproof design, eliminating mist, avoiding condensation, improving quality, extending the life span.
6. 12/24VDC Model available, specially for Solar use.
7. Dimmable model (optional).
8. We offer 3 years warranty.
9. OEM facility available.

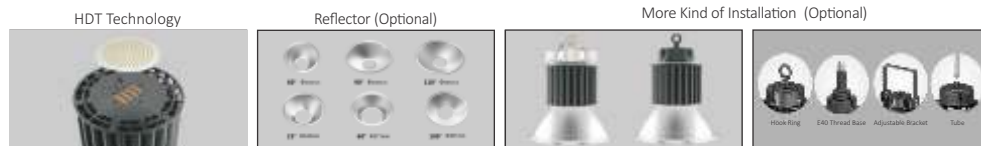
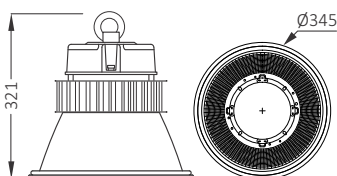
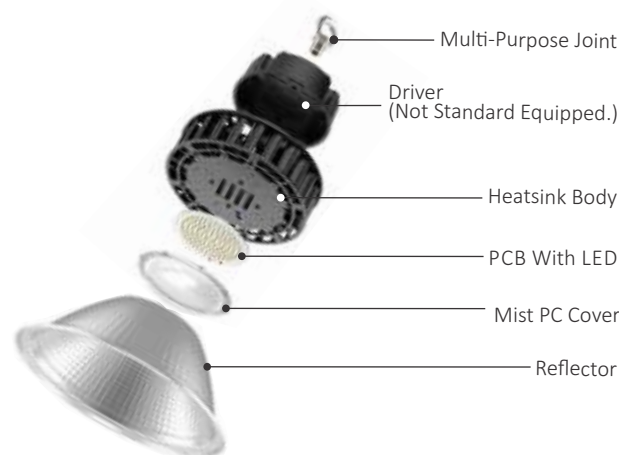


Notes

1. Operating temperature range between -40°C ~ +50°C
2. Don't use it with dimmers.

Applications Environment

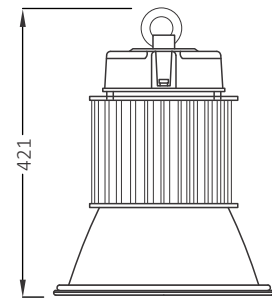
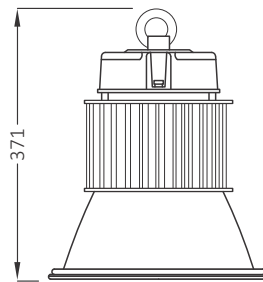
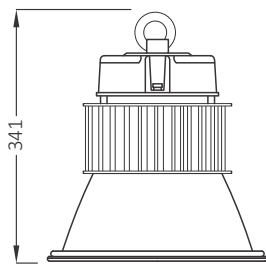
Warehouse Lighting, Cold Storage Lighting,
Gymnasium Lighting, Shopping Plaza Lighting,
Production hall Lighting, Etc.



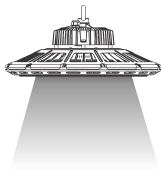
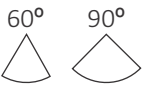
Specifications

Model	Power	LED Source	Luminous Flux of LED Chip	Color Temperature Available (±200K)	Input Voltage	CRI	Power Factor	LED Driver	Working Temperature	Humidity	Protection Class	Material	Size (mm)	Weight (approx)	Life
CR-ML60W-HBL	60W	BRIDGELUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥70~80	≥0.9	Isolated (THD<20%)	-40°C ~ +50°C	10%~90%	IP65	Fin Shell (6063 Pure Aluminium) Heat sink, Front Reflector Aluminium	Ø345 x H321	3 kg	50,000 hrs (L70)
CR-ML100W-HBL	100W	BRIDGELUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥70~80	≥0.9	Isolated (THD<20%)	-40°C ~ +50°C	10%~90%	IP65	Fin Shell (6063 Pure Aluminium) Heat sink, Front Reflector Aluminium	Ø345 x H341	3.3 kg	50,000 hrs (L70)
CR-ML150W-HBL	150W	BRIDGELUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥70~80	≥0.9	Isolated (THD<20%)	-40°C ~ +50°C	10%~90%	IP65	Fin Shell (6063 Pure Aluminium) Heat sink, Front Reflector Aluminium	Ø345 x H371	3.8 kg	50,000 hrs (L70)
CR-ML200W-HBL	200W	BRIDGELUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥70~80	≥0.9	Isolated (THD<20%)	-40°C ~ +50°C	10%~90%	IP65	Fin Shell (6063 Pure Aluminium) Heat sink, Front Reflector Aluminium	Ø345 x H421	4.6 kg	50,000 hrs (L70)





Beam Angle



Product Features

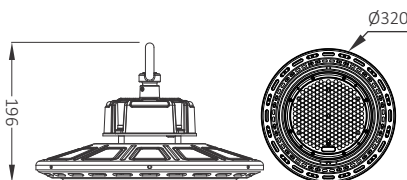
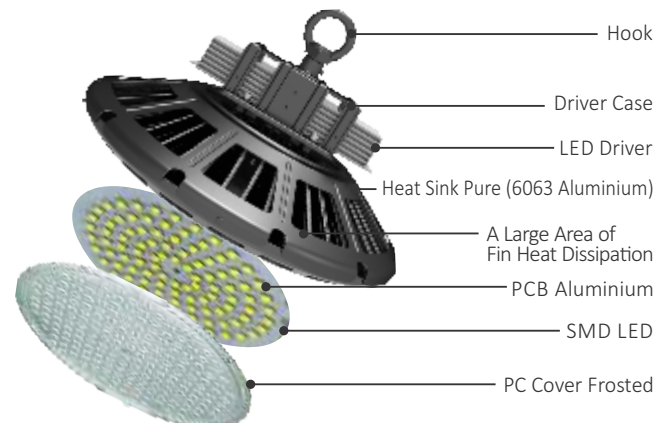
1. Ceiling suspended space lighting for warehouse style buildings, factories, production halls, can now be replaced by our high power **CrestLED** High Bay.
2. LED High and low bay lights consists of fin shell aluminium casting and stainless steel fittings to ensure **CrestLED** lighting range delivers leading performance and highest quality to industry.
3. **CrestLED** High Bay lights offer up to two third savings in electricity costs compared to halogen, mercury, sodium & metal halide lamps.
4. We offer traditional style high bay and low bay lighting LED format ensuring tremendous savings in commercial, industrial space lighting.
5. Waterproof design, eliminating mist, avoiding condensation, improving quality, extending the life span.
6. 12/24VDC Model available, specially for Solar use.
7. Dimmable model (optional).
8. We offer 3 years warranty.
9. OEM facility available.

Notes

1. Operating temperature range between -40°C ~ +50°C
2. Don't use it with dimmers.

Applications Environment

Warehouse Lighting, Cold Storage Lighting,
Gymnasium Lighting, Shopping Plaza Lighting,
Production hall Lighting, Etc.



A Large Area of Fin Heat Dissipation



Reflector (Optional)



More Kind of Installation (Optional)

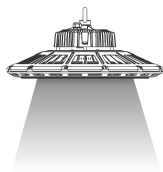


Specifications

Model	Power	LED Source	Luminous Flux of LED Chip	Color Temperature Available (±200K)	Input Voltage	CRI	Power Factor	LED Driver	Working Temperature	Humidity	Protection Class	Material	Size (mm)	Weight (approx)	Life
CR-MB2-100W-HBL	100W	BRIDGELUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥ 70~80	≥0.9	Isolated (THD<20%)	-40°C ~ +50°C	10%~90%	IP65	Fin Shell (6063 Pure Aluminium) Heat sink, Front Polycarbonate Lens	Ø320 x H196	3.8 kg	50,000 hrs (L70)
CR-MB2-150W-HBL	150W	BRIDGELUX	110LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥ 70~80	≥0.9	Isolated (THD<20%)	-40°C ~ +50°C	10%~90%	IP65	Fin Shell (6063 Pure Aluminium) Heat sink, Front Polycarbonate Lens	Ø320 x H196	4 kg	50,000 hrs (L70)



Beam Angle



LED
Highbay Light



Product Features

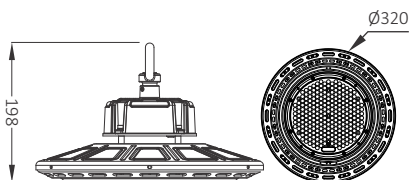
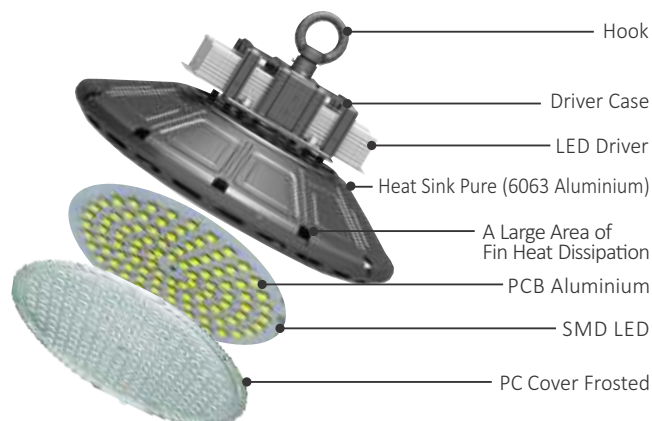
1. Ceiling suspended space lighting for warehouse style buildings, factories, production halls, can now be replaced by our high power **CrestLED** High Bay.
2. LED High and low bay lights consists of fin shell aluminium casting and stainless steel fittings to ensure **CrestLED** lighting range delivers leading performance and highest quality to industry.
3. **CrestLED** High Bay lights offer up to two third savings in electricity costs compared to halogen, mercury, sodium & metal halide lamps.
4. We offer traditional style high bay and low bay lighting LED format ensuring tremendous savings in commercial, industrial space lighting.
5. Waterproof design, eliminating mist, avoiding condensation, improving quality, extending the life span.
6. 12/24VDC Model available, specially for Solar use.
7. Dimmable model (optional).
8. We offer 3 years warranty.
9. OEM facility available.

Notes

1. Operating temperature range between -40°C ~ +50°C
2. Don't use it with dimmers.

Applications Environment

Warehouse Lighting, Cold Storage Lighting,
Gymnasium Lighting, Shopping Plaza Lighting ,
Production hall Lighting, Etc.



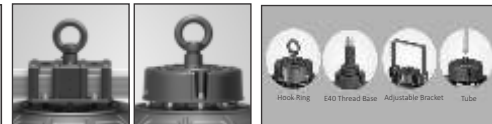
A Variety of Lens Choices



Reflector (Optional)



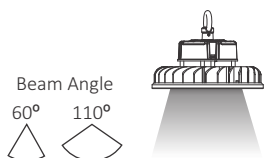
More Kind of Installation (Optional)



Specifications

Model	Power	LED Source	Luminous Flux of LED Chip	Color Temperature Available (±200K)	Input Voltage	CRI	Power Factor	LED Driver	Working Temperature	Humidity	Protection Class	Material	Size (mm)	Weight (approx)	Life
CR-MC-100W-HBL	100W	BRIDGELUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥ 70~80	≥0.9	Isolated (THD<20%)	-40°C ~ +50°C	10%~90%	IP65	Fin Shell (6063 Pure Aluminium) Heat sink, Front Polycarbonate Lens	Ø320 x H198	3.4 kg	50,000 hrs (L70)
CR-MC-150W-HBL	150W	BRIDGELUX	110LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥ 70~80	≥0.9	Isolated (THD<20%)	-40°C ~ +50°C	10%~90%	IP65	Fin Shell (6063 Pure Aluminium) Heat sink, Front Polycarbonate Lens	Ø320 x H198	2.6 kg	50,000 hrs (L70)





Product Features

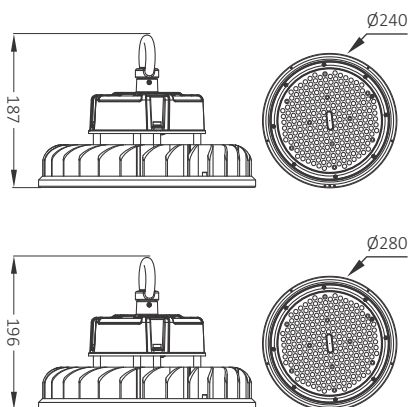
1. Ceiling suspended space lighting for warehouse style buildings, factories, production halls, can now be replaced by our high power **CrestLED** High Bay.
2. LED High and low bay lights consists of fin shell aluminium casting and stainless steel fittings to ensure **CrestLED** lighting range delivers leading performance and highest quality to industry.
3. **CrestLED** High Bay lights offer up to two third savings in electricity costs compared to halogen, mercury, sodium & metal halide lamps.
4. We offer traditional style high bay and low bay lighting LED format ensuring tremendous savings in commercial, industrial space lighting.
5. Waterproof design, eliminating mist, avoiding condensation, improving quality, extending the life span.
6. 12/24VDC Model available, specially for Solar use.
7. Dimmable model (optional).
8. We offer 3 years warranty.
9. OEM facility available.

Notes

1. Operating temperature range between -40°C ~ +50°C
2. Don't use it with dimmers.

Applications Environment

Warehouse Lighting, Cold Storage Lighting,
Gymnasium Lighting, Shopping Plaza Lighting,
Production hall Lighting, Etc.



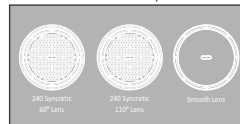
Simple Tough, Integrated Design



More Types Drivers For Optional



More Lens Options



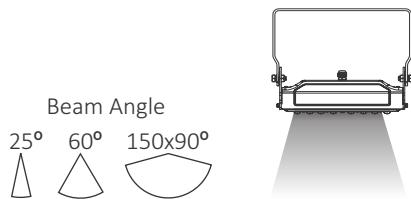
Reflector For Optional



Specifications

Model	Power	LED Source	Luminous Flux of LED Chip	Color Temperature Available (±200K)	Input Voltage	CRI	Power Factor	LED Driver	Working Temperature	Humidity	Protection Class	Material	Size (mm)	Weight (approx)	Life
CR-ME-150W-HBL	150W	BRIDGELUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥ 70~80	≥0.9	Isolated (THD<20%)	-40°C ~ +50°C	10%~90%	IP65	Fin Shell (6063 Pure Aluminium) Heat sink, Front Polycarbonate Lens	Ø320 x H198	2.1 kg	50,000 hrs (L70)
CR-ME-200W-HBL	200W	BRIDGELUX	110LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥ 70~80	≥0.9	Isolated (THD<20%)	-40°C ~ +50°C	10%~90%	IP65	Fin Shell (6063 Pure Aluminium) Heat sink, Front Polycarbonate Lens	Ø320 x H198	2.7 kg	50,000 hrs (L70)





Beam Angle



Product Features

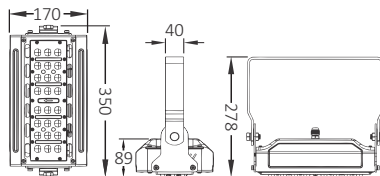
1. Ceiling suspended space lighting for warehouse style buildings, factories, production halls, can now be replaced by our high power **CrestLED** High Bay.
2. LED High and low bay lights consists of fin shell aluminium casting and stainless steel fittings to ensure **CrestLED** lighting range delivers performance and highest quality to industry.
3. **CrestLED** High Bay lights offer up to two third savings in electricity costs compared to halogen, mercury, sodium & metal halide lamps.
4. We offer traditional style high bay and low bay lighting LED format ensuring tremendous savings in commercial, industrial space lighting.
5. Waterproof design, eliminating mist, avoiding condensation, improving quality, extending the life span.
6. 12/24VDC Model available, specially for Solar use.
7. Dimmable model (optional).
8. We offer 3 years warranty.
9. OEM facility available.

Notes

1. Operating temperature range between -40°C ~ +50°C
2. Don't use it with dimmers.

Applications Environment

Warehouse Lighting, Cold Storage Lighting,
Gymnasium Lighting, Shopping Plaza Lighting ,
Production hall Lighting, Etc.



Corrosion Resistance



3-D Heat Dissipation



Large Angle Adjustment 315°



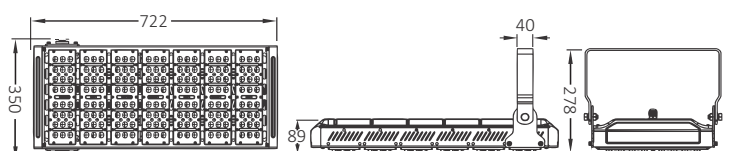
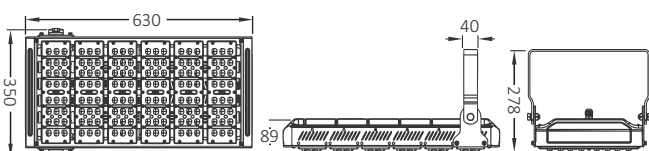
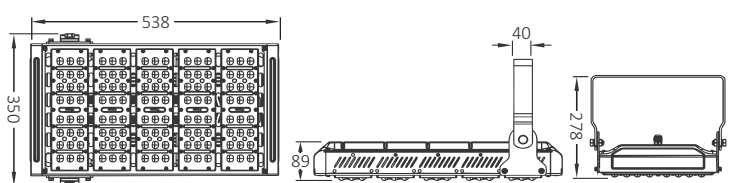
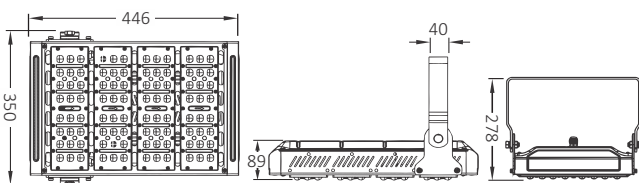
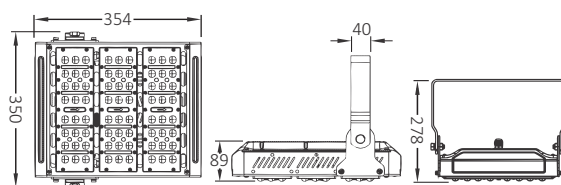
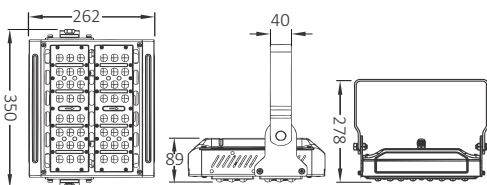
Protection Grade IP66



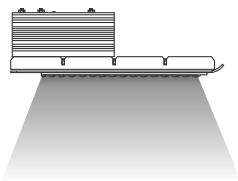
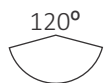
Specifications

Model	Power	LED Source	Luminous Flux of LED Chip	Color Temperature Available (±200K)	Input Voltage	CRI	Power Factor	LED Driver	Working Temperature	Humidity	Protection Class	Material	Size (mm)	Weight (approx)	Life
CR-BG30W-HBL	30W	BRIDGE LUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra>70~80	≥0.9	Isolated (THD≤20%)	-40°C ~ +50°C	10%~90%	IP66	Fin Shell (6063 Pure Aluminium)	L170x W350xH89	2.9 kg	50,000 hrs (L70)
CR-BG50W-HBL	50W	BRIDGE LUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra>70~80	≥0.9	Isolated (THD≤20%)	-40°C ~ +50°C	10%~90%	IP66	Fin Shell (6063 Pure Aluminium)	L262x W350xH89	3.5 kg	50,000 hrs (L70)
CR-BG60W-HBL	60W	BRIDGE LUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra>70~80	≥0.9	Isolated (THD≤20%)	-40°C ~ +50°C	10%~90%	IP66	Fin Shell (6063 Pure Aluminium)	L354x W350xH89	4.5 kg	50,000 hrs (L70)
CR-BG100W-HBL	100W	BRIDGE LUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra>70~80	≥0.9	Isolated (THD≤20%)	-40°C ~ +50°C	10%~90%	IP66	Fin Shell (6063 Pure Aluminium)	L446x W350xH89	5 kg	50,000 hrs (L70)
CR-BG90W-HBL	90W	BRIDGE LUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra>70~80	≥0.9	Isolated (THD≤20%)	-40°C ~ +50°C	10%~90%	IP66	Fin Shell (6063 Pure Aluminium)	L538x W350xH89	5.7 kg	50,000 hrs (L70)
CR-BG150W-HBL	150W	BRIDGE LUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra>70~80	≥0.9	Isolated (THD≤20%)	-40°C ~ +50°C	10%~90%	IP66	Fin Shell (6063 Pure Aluminium)	L630x W350xH89	6.2 kg	50,000 hrs (L70)
CR-BG120W-HBL	120W	BRIDGE LUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra>70~80	≥0.9	Isolated (THD≤20%)	-40°C ~ +50°C	10%~90%	IP66	Fin Shell (6063 Pure Aluminium)	L722x W350xH89	6.7 kg	50,000 hrs (L70)
CR-BG200W-HBL	200W	BRIDGE LUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra>70~80	≥0.9	Isolated (THD≤20%)	-40°C ~ +50°C	10%~90%	IP66	Fin Shell (6063 Pure Aluminium)	L722x W350xH89	6.7 kg	50,000 hrs (L70)
CR-BG150W-HBL	150W	BRIDGE LUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra>70~80	≥0.9	Isolated (THD≤20%)	-40°C ~ +50°C	10%~90%	IP66	Fin Shell (6063 Pure Aluminium)	L722x W350xH89	6.7 kg	50,000 hrs (L70)
CR-BG250W-HBL	250W	BRIDGE LUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra>70~80	≥0.9	Isolated (THD≤20%)	-40°C ~ +50°C	10%~90%	IP66	Fin Shell (6063 Pure Aluminium)	L722x W350xH89	6.7 kg	50,000 hrs (L70)
CR-BG180W-HBL	180W	BRIDGE LUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra>70~80	≥0.9	Isolated (THD≤20%)	-40°C ~ +50°C	10%~90%	IP66	Fin Shell (6063 Pure Aluminium)	L722x W350xH89	6.7 kg	50,000 hrs (L70)
CR-BG300W-HBL	300W	BRIDGE LUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra>70~80	≥0.9	Isolated (THD≤20%)	-40°C ~ +50°C	10%~90%	IP66	Fin Shell (6063 Pure Aluminium)	L722x W350xH89	6.7 kg	50,000 hrs (L70)
CR-BG210W-HBL	210W	BRIDGE LUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra>70~80	≥0.9	Isolated (THD≤20%)	-40°C ~ +50°C	10%~90%	IP66	Fin Shell (6063 Pure Aluminium)	L722x W350xH89	6.7 kg	50,000 hrs (L70)
CR-BG350W-HBL	350W	BRIDGE LUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra>70~80	≥0.9	Isolated (THD≤20%)	-40°C ~ +50°C	10%~90%	IP66	Fin Shell (6063 Pure Aluminium)	L722x W350xH89	6.7 kg	50,000 hrs (L70)





Beam Angle



Product Features

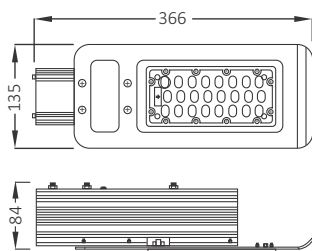
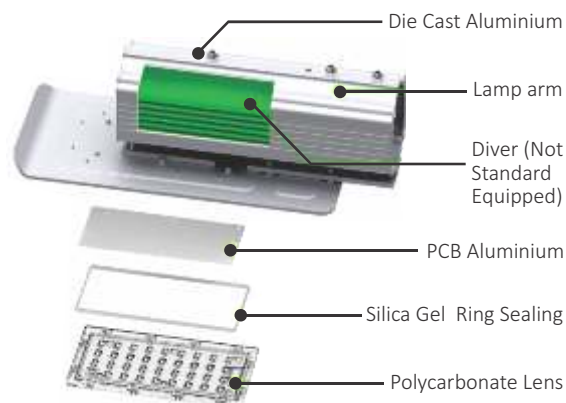
1. **CrestLED** Street Light has Aluminium modularity fin-group thermal dissipating technology perfectly solve the thermal problem with the minimum weight, and significantly expand the life span of the lighting source.
2. Panel casting light makes the light on the road surface more evenly with small glare and large lighting area.
3. Aluminium dissipating module: small in size, light weight and high intensity can effectively reduce lamp posts pressure, lower the wind resistance, safe and reliable.
4. Aluminum heatsink base is contacted with LED lighting source; the innovatively designed modularity fin group optimizes the air channel, effectively enlarges the dissipating areas.
5. Dimmable model (optional).
6. **CrestLED** We offer 3 years warranty.
7. OEM facility is available.

Notes

1. Operating temperature range between -40°C ~ +50°C
2. Don't use it with dimmers.

Applications Environment

Widely used in city streets, parks, parking lots, highways Etc.



Integrated Design of Driver Box and Lamp Arm



Two Different Pole



120° Angle Adjustable



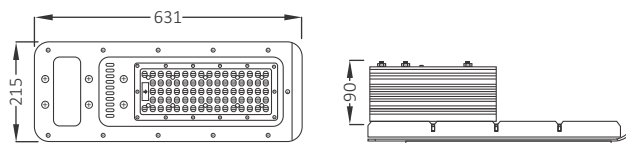
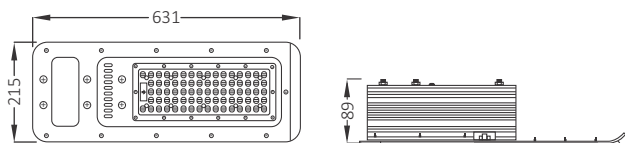
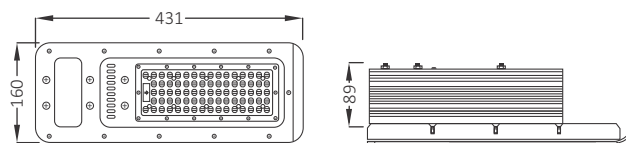
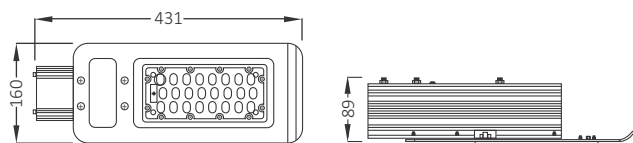
Protection Grade IP66



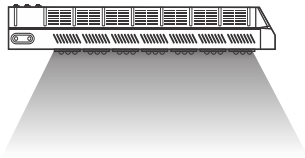
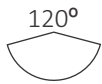
Specifications

Model	Power	LED Source	Luminous Flux of LED Chip	Color Temperature Available (±200K)	Input Voltage	CRI	Power Factor	LED Driver	Working Temperature	Humidity	Protection Class	Material	Size (mm)	Weight (approx)	Life
CR-BA30W-STL	30W	BRIDGE LUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥70~80	≥0.9	Isolated (THD≤20%)	-40°C ~ +50°C	10%~90%	IP66	Die Cast Aluminium + Polycarbonate Lens	L366x W135xH84	2.2 kg	50,000 hrs (L70)
CR-BA60W-STL	60W	BRIDGE LUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥70~80	≥0.9	Isolated (THD≤20%)	-40°C ~ +50°C	10%~90%	IP66	Die Cast Aluminium + Polycarbonate Lens	L431x W160xH89	3.1 kg	50,000 hrs (L70)
CR-BA90W-STL	90W	BRIDGE LUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥70~80	≥0.9	Isolated (THD≤20%)	-40°C ~ +50°C	10%~90%	IP66	Die Cast Aluminium + Polycarbonate Lens	L431x W160xH89	3.6 kg	50,000 hrs (L70)
CR-BA120W-STL	120W	BRIDGE LUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥70~80	≥0.9	Isolated (THD≤20%)	-40°C ~ +50°C	10%~90%	IP66	Die Cast Aluminium + Polycarbonate Lens	L631x W215xH89	4.3 kg	50,000 hrs (L70)
CR-BA150W-STL	150W	BRIDGE LUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥70~80	≥0.9	Isolated (THD≤20%)	-40°C ~ +50°C	10%~90%	IP66	Die Cast Aluminium + Polycarbonate Lens	L631x W215xH90	7 kg	50,000 hrs (L70)





Beam Angle



Product Features

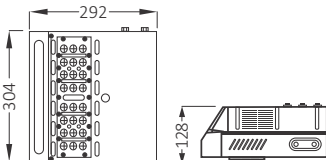
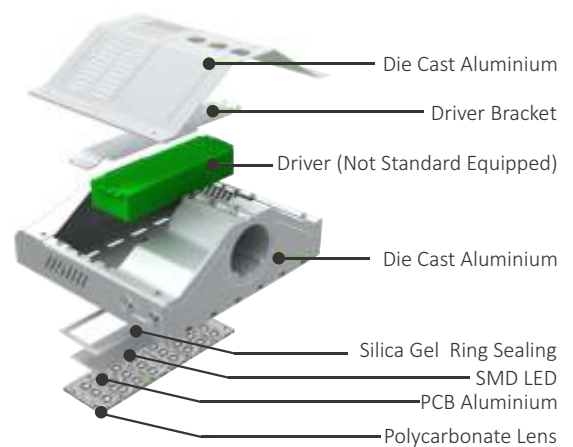
1. **CrestLED** Street Light has Aluminium modularity fin-group thermal dissipating technology perfectly solve the thermal problem with the minimum weight, and significantly expand the life span of the lighting source.
2. Panel casting light makes the light on the road surface more evenly with small glare and large lighting area.
3. Aluminium dissipating module: small in size, light weight and high intensity can effectively reduce lamp posts pressure, lower the wind resistance, safe and reliable.
4. Aluminum heatsink base is contacted with LED lighting source; the innovatively designed modularity fin group optimizes the air channel, effectively enlarges the dissipating areas.
5. Dimmable model (optional).
6. **CrestLED** We offer 3 years warranty.
7. OEM facility is available.

Notes

1. Operating temperature range between -40°C ~ +50°C
2. Don't use it with dimmers.

Applications Environment

Widely used in city streets, parks, parking lots, highways Etc.



Strong Corrosion Resistance



120° Angle Adjustable



Protection Grade IP66



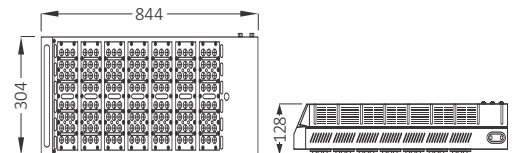
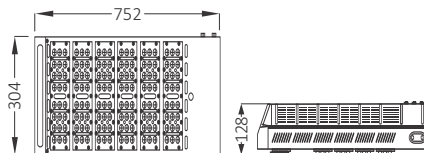
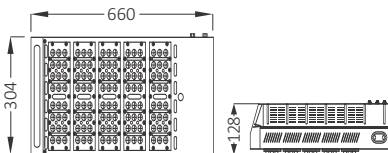
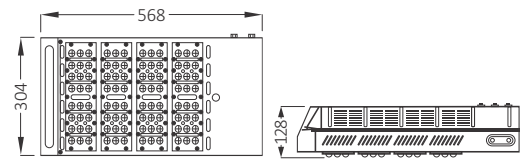
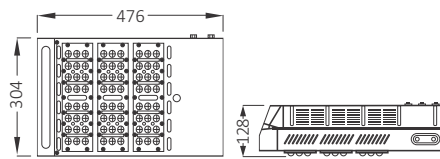
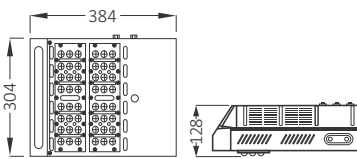
Anti Level 17 Typhoon



Specifications

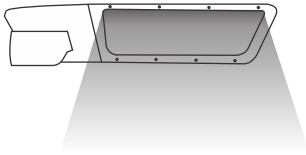
Model	Power	LED Source	Luminous Flux of LED Chip	Color Temperature Available (±200K)	Input Voltage	CRI	Power Factor	LED Driver	Working Temperature	Humidity	Protection Class	Material	Size (mm)	Weight (approx)	Life
CR-BC30W-STL	30W	BRIDGE LUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥ 70~80	≥0.9	Isolated (THD≤20%)	-40°C ~ +50°C	10%~90%	IP66	Die Cast Aluminium + Polycarbonate Lens	L292x	4.2 kg	50,000 hrs (L70)
CR-BC50W-STL	50W	BRIDGE LUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥ 70~80	≥0.9	Isolated (THD≤20%)	-40°C ~ +50°C	10%~90%	IP66	Die Cast Aluminium + Polycarbonate Lens	W304xH128		50,000 hrs (L70)
CR-BC60W-STL	60W	BRIDGE LUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥ 70~80	≥0.9	Isolated (THD≤20%)	-40°C ~ +50°C	10%~90%	IP66	Die Cast Aluminium + Polycarbonate Lens	L384x	4.7 kg	50,000 hrs (L70)
CR-BC100W-STL	100W	BRIDGE LUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥ 70~80	≥0.9	Isolated (THD≤20%)	-40°C ~ +50°C	10%~90%	IP66	Die Cast Aluminium + Polycarbonate Lens	W304xH128		50,000 hrs (L70)
CR-BC90W-STL	90W	BRIDGE LUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥ 70~80	≥0.9	Isolated (THD≤20%)	-40°C ~ +50°C	10%~90%	IP66	Die Cast Aluminium + Polycarbonate Lens	L476x	5.3 kg	50,000 hrs (L70)
CR-BC150W-STL	150W	BRIDGE LUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥ 70~80	≥0.9	Isolated (THD≤20%)	-40°C ~ +50°C	10%~90%	IP66	Die Cast Aluminium + Polycarbonate Lens	W304xH128		50,000 hrs (L70)
CR-BC120W-STL	120W	BRIDGE LUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥ 70~80	≥0.9	Isolated (THD≤20%)	-40°C ~ +50°C	10%~90%	IP66	Die Cast Aluminium + Polycarbonate Lens	L568x	5.9 kg	50,000 hrs (L70)
CR-BC200W-STL	200W	BRIDGE LUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥ 70~80	≥0.9	Isolated (THD≤20%)	-40°C ~ +50°C	10%~90%	IP66	Die Cast Aluminium + Polycarbonate Lens	W304xH128		50,000 hrs (L70)
CR-BC150W-STL	150W	BRIDGE LUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥ 70~80	≥0.9	Isolated (THD≤20%)	-40°C ~ +50°C	10%~90%	IP66	Die Cast Aluminium + Polycarbonate Lens	L660x	6.4 kg	50,000 hrs (L70)
CR-BC250W-STL	250W	BRIDGE LUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥ 70~80	≥0.9	Isolated (THD≤20%)	-40°C ~ +50°C	10%~90%	IP66	Die Cast Aluminium + Polycarbonate Lens	W304xH128		50,000 hrs (L70)
CR-BC180W-STL	180W	BRIDGE LUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥ 70~80	≥0.9	Isolated (THD≤20%)	-40°C ~ +50°C	10%~90%	IP66	Die Cast Aluminium + Polycarbonate Lens	L752x	6.9 kg	50,000 hrs (L70)
CR-BC300W-STL	300W	BRIDGE LUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥ 70~80	≥0.9	Isolated (THD≤20%)	-40°C ~ +50°C	10%~90%	IP66	Die Cast Aluminium + Polycarbonate Lens	W304xH128		50,000 hrs (L70)
CR-BC210W-STL	210W	BRIDGE LUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥ 70~80	≥0.9	Isolated (THD≤20%)	-40°C ~ +50°C	10%~90%	IP66	Die Cast Aluminium + Polycarbonate Lens	L844x	7 kg	50,000 hrs (L70)
CR-BC350W-STL	350W	BRIDGE LUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥ 70~80	≥0.9	Isolated (THD≤20%)	-40°C ~ +50°C	10%~90%	IP66	Die Cast Aluminium + Polycarbonate Lens	W304xH128		50,000 hrs (L70)





Beam Angle

140° x 70°



Product Features

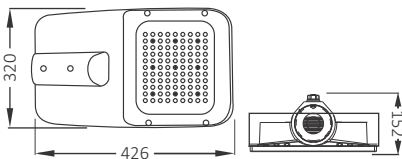
1. **CrestLED** Street Light has Aluminium modularity fin-group thermal dissipating technology perfectly solve the thermal problem with the minimum weight, and significantly expand the life span of the lighting source.
2. Panel casting light makes the light on the road surface more evenly with small glare and large lighting area.
3. Aluminium dissipating module: small in size, light weight and high intensity can effectively reduce lamp posts pressure, lower the wind resistance, safe and reliable.
4. Aluminum heatsink base is contacted with LED lighting source; the innovatively designed modularity fin group optimizes the air channel, effectively enlarges the dissipating areas.
5. Dimmable model (optional).
6. **CrestLED** We offer 3 years warranty.
7. OEM facility is available.

Notes

1. Operating temperature range between -40°C ~ +50°C
2. Don't use it with dimmers.

Applications Environment

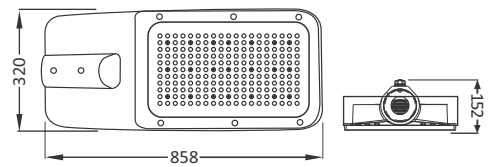
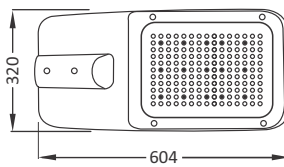
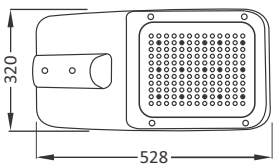
Widely used in city streets, parks, parking lots, highways Etc.



Specifications

Model	Power	LED Source	Luminous Flux of LED Chip	Color Temperature Available (±200K)	Input Voltage	CRI	Power Factor	LED Driver	Working Temperature	Humidity	Protection Class	Material	Size (mm)	Weight (approx)	Life
CR-BE30W-STL	30W	BRIDGELUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥70~80	≥0.9	Isolated (THD≤20%)	-40°C ~ +50°C	10%~90%	IP66	Die Cast Aluminium + Tempered Glass	L426x W320xH152	6.2 kg	50,000 hrs (L70)
CR-BE60W-STL	60W	BRIDGELUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥70~80	≥0.9	Isolated (THD≤20%)	-40°C ~ +50°C	10%~90%	IP66	Die Cast Aluminium + Tempered Glass	L426x W320xH152	6.4 kg	50,000 hrs (L70)
CR-BE90W-STL	90W	BRIDGELUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥70~80	≥0.9	Isolated (THD≤20%)	-40°C ~ +50°C	10%~90%	IP66	Die Cast Aluminium + Tempered Glass	L426x W320xH152	6.6 kg	50,000 hrs (L70)
CR-BE100W-STL	100W	BRIDGELUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥70~80	≥0.9	Isolated (THD≤20%)	-40°C ~ +50°C	10%~90%	IP66	Die Cast Aluminium + Tempered Glass	L528x W320xH152	7.5 kg	50,000 hrs (L70)
CR-BE120W-STL	120W	BRIDGELUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥70~80	≥0.9	Isolated (THD≤20%)	-40°C ~ +50°C	10%~90%	IP66	Die Cast Aluminium + Tempered Glass	L528x W320xH152	8.8 kg	50,000 hrs (L70)
CR-BE150W-STL	150W	BRIDGELUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥70~80	≥0.9	Isolated (THD≤20%)	-40°C ~ +50°C	10%~90%	IP66	Die Cast Aluminium + Tempered Glass	L604x W320xH152	9 kg	50,000 hrs (L70)
CR-BE180W-STL	180W	BRIDGELUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥70~80	≥0.9	Isolated (THD≤20%)	-40°C ~ +50°C	10%~90%	IP66	Die Cast Aluminium + Tempered Glass	L604x W320xH152	9.2 kg	50,000 hrs (L70)
CR-BE180W-STL	180W	BRIDGELUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥70~80	≥0.9	Isolated (THD≤20%)	-40°C ~ +50°C	10%~90%	IP66	Die Cast Aluminium + Tempered Glass	L604x W320xH152	12.5 kg	50,000 hrs (L70)
CR-BE200W-STL	200W	BRIDGELUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥70~80	≥0.9	Isolated (THD≤20%)	-40°C ~ +50°C	10%~90%	IP66	Die Cast Aluminium + Tempered Glass	L858x W320xH152	12.7 kg	50,000 hrs (L70)
CR-BE220W-STL	220W	BRIDGELUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥70~80	≥0.9	Isolated (THD≤20%)	-40°C ~ +50°C	10%~90%	IP66	Die Cast Aluminium + Tempered Glass	L858x W320xH152	12.9 kg	50,000 hrs (L70)
CR-BE250W-STL	250W	BRIDGELUX	110 LM/W 120 LM/W	2700~4000K 5000~6500K	90~265VAC, 50/60Hz	Ra≥70~80	≥0.9	Isolated (THD≤20%)	-40°C ~ +50°C	10%~90%	IP66	Die Cast Aluminium + Tempered Glass	L858x W320xH152	13 kg	50,000 hrs (L70)





URL www.crestled.com
www.crestpak.com

LED

Head Office:

142, Industrial Triangle,
Kahutta Road, Islamabad-Pakistan.
Tel: 92-51-4492001~3
Fax: 92-51-8355288

Lahore Office:

606, F-2 Johar Town
Lahore-Pakistan.
Tel: 92-42-35220691~3
Fax: 92-42-35220694

Karachi Office:

A-52, Block-C,
Gulshan-e-Jamal, Karachi-Pakistan.
Tel: 92-21- 34680652
Fax: 92-21-34580752