

Crest[®]
Go Green Go Smart

YEARS
WARRANTY

5

Made in Pakistan

Beam Angle

15°, 24°



LED

Cylindrical Surface Mount Light

Product Features

1. **Crest LED** 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. Solid state, Instant Start LED energy saving Technology.
4. Technology makes the light last more than 50,000 hours & offers up to 85% energy saving.
5. Offers eco-friendly, mercury free, lead free LED lighting products.
6. It emits very low heat thereby reducing the air-conditioning cost.
7. We offers a 5 years warranty. (3 Years parts replacement warranty and 2 Years services warranty).
8. OEM facility available.



Specifications:

Model	CR-MD3-10W-SML	CR-MD6-20W-SML
Power	10W	20W
LED	COB	
LED Source	BRIDGELUX	
System Luminous	90~100LM/W	
Color Temperature Available	3000K (WW)/4000K (NW)/5000K (DL)/6500K (CW)	
Beam Angle	15°, 24°	
Input Voltage	100~277VAC, (50/60Hz)	
Power Factor	≥0.9	
CRI	Ra≥70~80	
LED Driver	LiFud Isolated (THD≤20%)	
SDCM	<3	
Working Temperature	-20°C ~ +50°C	
Humidity	10%~90%	
Housing Color	White / Black	
Material	Aluminium	
Size	D75xH120	D150xH160
Weight (approx)	1.2 Kg	2.0 Kg
Life @Tj=85 °C	50,000 hrs	



Beam Angle
120°



LED

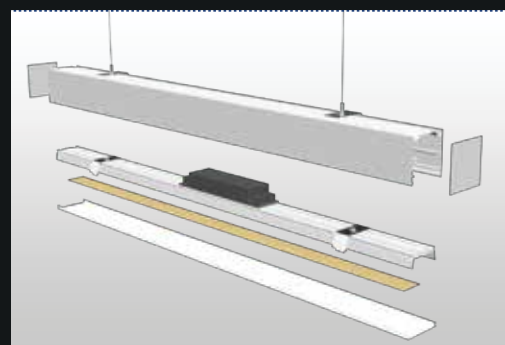
*Linear Recessed /
Suspended Light*

Product Features

1. Energy Saving Technology.
2. LED Linear Light saves energy, help the environment.
3. LED Linear Light are the latest generation solution to replace conventional fluorescent tubes.
4. High performance, high brightness, high efficiency.
5. **CrestLED** Linear Light 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, with high power factor & low THD % guarantees long life span of the lamp beads.
8. **CrestLED** Linear lights offer up to 85% saving in electricity cost compared to energy saver / halogen lamp / fluorescent lamps and are designed to last for longer period.
9. **CrestLED** Linear Light have special (optional) design with external driver for high temperature areas to improve Thermal Efficiency of product and increase its life expectancy.
10. Eco-Friendly, mercury free, lead free.
11. 12/24VDC Model available, specially for Solar use.
12. Dimmable model (optional).
13. 5 years warranty. (3 Years Parts replacement warranty and 2 Years services warranty)
14. OEM service available.

Specifications:

Model	CR-Q4-18W-LRL
Power	18W
LED	SMD
LED Source	BRIDGELUX
System Luminous	110~120LM/W
Color Temperature Available	3000K (WW)/4000K (NW)/5000K (DL)/6500K (CW)
Beam Angle	120°
Input Voltage	100~277VAC, (50/60Hz)
Power Factor	≥0.9
CRI	Ra≥70~80
LED Driver	LiFUD Isolated (THD≤20%)
SDCM	<3
Working Temperature	-20°C ~ +50°C
Humidity	10%~90%
Housing Color	Black Finish
Material	Aluminium
Size	L1200xW50xH75
Weight (approx)	2.4 Kg
Life	50,000 hrs



(Explosion view)



Beam Angle
15°, 24°, 38°, 60°




LED
Track Light

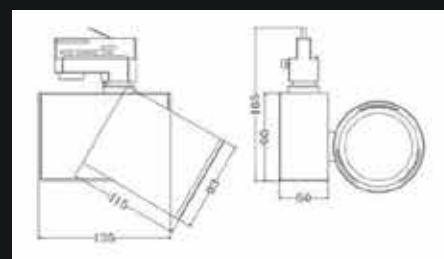
Product Features

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 5 years warranty.
(3 Years Parts Warranty and 2 Years service warranty)
10. OEM facility available.



Specifications:

Model	CR-PS5-35W-TRL
Power	35W
LED	COB
LED Source	BRIDGELUX
System Luminous	90~100LM/W
Color Temperature Available	3000K (WW)/4000K (NW)/5000K (DL)/6500K (CW)
Beam Angle	15°, 24°, 38°, 60°
Input Voltage	100~277VAC, (50/60Hz)
Power Factor	≥0.9
CRI	Ra≥70~80
LED Driver	LiFud Isolated (THD≤20%)
Track connector	3 Wire
SDCM	<3
Working Temperature	-20°C ~ +50°C
Humidity	10%~90%
Housing Color	White / Black
Material	Aluminium
Size	D93xH115
Weight (approx)	950 gm
Life 	50,000 hrs



Product Features

1. **CrestLED** Pendant 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** Pendant 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 5 years warranty.
3 Years Parts replacement warranty and 2 Years services warranty.
10. OEM facility available.

Specifications:

Model	CR-JC50-48W-PL	CR-JC50-76W-PL
Power	48W	76W
LED	SMD	
LED Source	BRIDGELUX	
System Luminous	100~120 LM/W	
Color Temperature Available	3000K (WW)/4000K (NW)/5000K (DL)/6500K (CW)	
Beam Angle	120°	
Input Voltage	90~265VAC, 50/60Hz	
Power Factor	≥ 0.9	
CRI	Ra $\geq 70 \sim 80$	
LED Driver	LiFud Isolated (THD $\leq 20\%$)	
SDCM	<3	
Working Temperature	-20°C ~ +50°C	
Humidity	10%~90%	
Protection Class	IP20	
Housing Color	Matt Grey	
Material	Aluminium	
Size	L1200xW55xH75	L1200xW55xH75
Weight (approx)	11.5 Kg	13.7 Kg
Life $@T_j = 85^\circ\text{C}$	50,000 hrs	





LED

Tri Proof / Damp Light

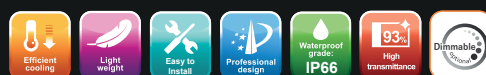


Product Features

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 h t 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 5 years warranty. (3 Years Parts Replacement warranty and 2 Years services warranty)
11. OEM facility available.

Specifications:

Model	CR-4-T22W-TPS
Power	22W
LED	SMD
LED Source	BRIDGELUX
System Luminous	130~140 LM/W
Color Temperature Available	3000K (WW)/4000K (NW)/5000K (DL)/6500K (CW)
Beam Angle	120°
Input Voltage	100~277VAC, 50/60Hz
Power Factor	≥0.9
CRI	Ra≥70~80
LED Driver	LiFud Isolated (THD≤20%)
SDCM	<3
Working Temperature	-20°C ~ +50°C
Humidity	10%~90%
Protection Class	IP66 (According IEC-EN-60958)
Housing Color	Matt Grey
Material	Aluminium
Size	L1200xW95xH80
Weight (approx)	2.5 Kg
Life @Tj=85°C	50,000 hrs



Beam Angle
150°

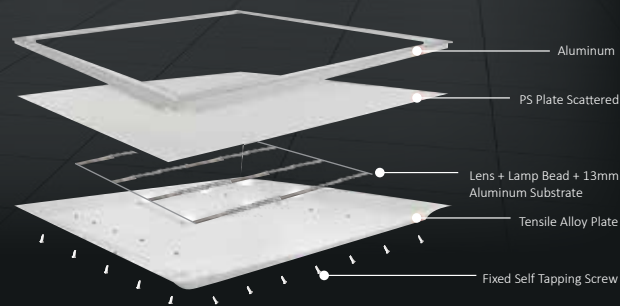
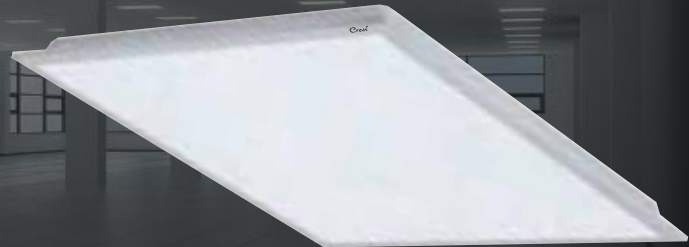


LED

Back Lit Panel Light

Product Features

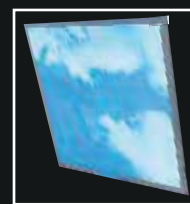
1. **Crest LED** Back Lit Panel light is a latest energy saving solution for unique & stylish indoor lighting.
2. It is multipurpose, well suited for home & office environment.
3. It has a well-designed efficient thermal management system.
4. Made of Aluminum alloy and side lit reflector sheet for high 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 5 years warranty. (3 Years Parts replacement and 2 Years services warranty).
12. OEM facility available.



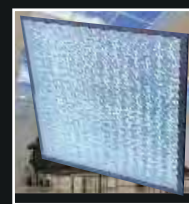
Specifications:

Model	CR-N6060-35W-PL
Power	35W
LED	SMD
LED Source	BRIDGELUX
System Luminous	90~100 LM/W
Color Temperature Available	3000K (WW)/4000K (NW)/5000K (DL)/6500K (CW)
Beam Angle	150°
Input Voltage	100~277 VAC, 50/60 Hz
Power Factor	≥0.9
CRI	Ra≥70~80
LED Driver	LiFud Isolated (THD≤20%)
SDCM	<3
Working Temperature	-20°C ~ +40°C
Humidity	10%~90%
Housing Color	Matt White Finish
Material	Iron Base + Aluminium Frame + PS Diffuser
Size	L595xW595xH30
Weight (approx)	2.1 Kg
Life <small>@Tj = 85°C</small>	50,000 hrs

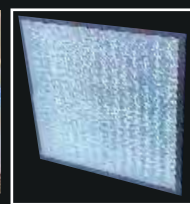
Optional PS Diffuser Sheet only for Above Slim Panel & Panels



View



Cloud



Round



Beam Angle

150°



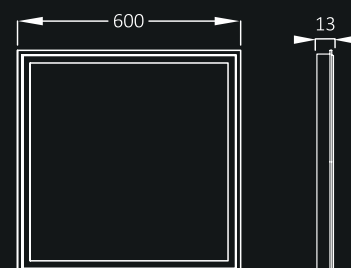
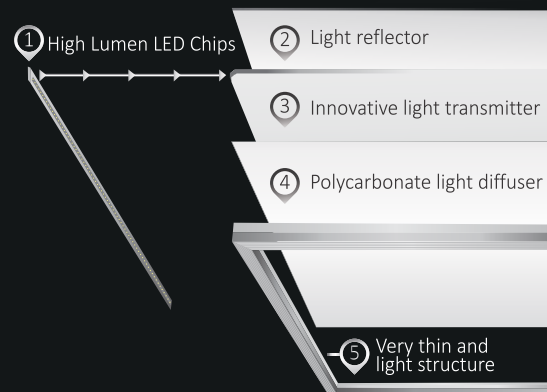
LED
Slim Panel Light

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 5 years warranty.
(3 Years parts replacement warranty and 2 Years services warranty).
12. OEM facility available.

Specifications:

Model	CR-6060-35W-SPL
Power	35W
LED	SMD
LED Source	BRIDGELUX
System Luminous	90~100 LM/W
Color Temperature Available	3000K (WW)/4000K (NW)/5000K (DL)/6500K (CW)
Beam Angle	150°
Input Voltage	90~265VAC, 50/60 Hz
Power Factor	≥0.9
CRI	Ra≥70~80
LED Driver	LiFuD Isolated (THD≤20%)
SDCM	<3
Working Temperature	-20°C ~ +40°C
Humidity	10%~90%
Housing Color	Matt White Finish
Material	Iron Base + Aluminium Frame + PS Diffuser
Size	L600xW600xH13
Weight (approx)	4.9 Kg
Life <small>@Tj = 85°C</small>	50,000 hrs





LED

Pendant / Suspended Light

Product Features

1. **CrestLED** Pendant 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** Pendant 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 5 years warranty.
3 Years Parts replacement warranty and 2 Years services warranty.
10. OEM facility available.



Specifications:

Model	CR-HB5-50W-PL
Power	50W
LED	SMD
LED Source	BRIDGELUX
System Luminous	80~90 LM/W
Color Temperature Available	3000K (WW)/4000K (NW)/5000K (DL)/6500K (CW)
Beam Angle	60°, 90°, 120°
Input Voltage	100~277VAC, 50/60Hz
Power Factor	≥ 0.9
CRI	Ra $\geq 70 \sim 80$
LED Driver	LiFud Isolated (THD $\leq 20\%$)
SDCM	<3
Working Temperature	-20°C ~ +50°C
Humidity	10%~90%
Protection Class	IP65
Housing Color	Matt Dark Grey
Material	Aluminium
Size	D455xH365
Weight (approx)	2.5 Kg
Life <small>@T_J = 85°C</small>	50,000 hrs



Beam Angle

120°



LED

*Linear / Suspended
with Comb Light*

Product Features

1. Energy Saving Technology.
2. LED Linear Light saves energy, help the environment.
3. LED Linear Light are the latest generation solution to replace conventional fluorescent tubes.
4. High performance, high brightness, high efficiency.
5. **CrestLED** Linear Light 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, with high power factor & low THD % guarantees long life span of the lamp beads.
8. **CrestLED** Lights offer up to 85% saving in electricity cost compared to energy saver / halogen lamp / fluorescent lamps and are designed to last for longer period.
9. **CrestLED** Linear Light have special (optional) design with external driver for high temperature areas to improve Thermal Efficiency of product and increase its life expectancy.
10. Eco-Friendly, mercury free, lead free.
11. 12/24VDC Model available, specially for Solar use.
12. Dimmable model (optional).
13. 5 years warranty. (3 Years Parts replacement warranty and 2 Years services warranty)
14. OEM service available.

Specifications:

Model	CR-H5-45W-LRL
Power	45W
LED	SMD
LED Source	BRIDGELUX
System Luminous	100~110 LM/W
Color Temperature Available	3000K (WW)/4000K (NW)/5000K (DL)/6500K (CW)
Beam Angle	120°
Input Voltage	100~277VAC, 50/60Hz
Power Factor	≥0.9
CRI	Ra≥70~80
LED Driver	LiFud Isolated (THD≤20%)
SDCM	<3
Working Temperature	-20°C ~ +50°C
Humidity	10%~90%
Protection Class	IP20
Housing Color	Black Finish
Material	Aluminium
Size	L1800xW50xH70
Weight (approx)	3.5 Kg
Life <small>(@T_j = 85 °C)</small>	50,000 hrs



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