

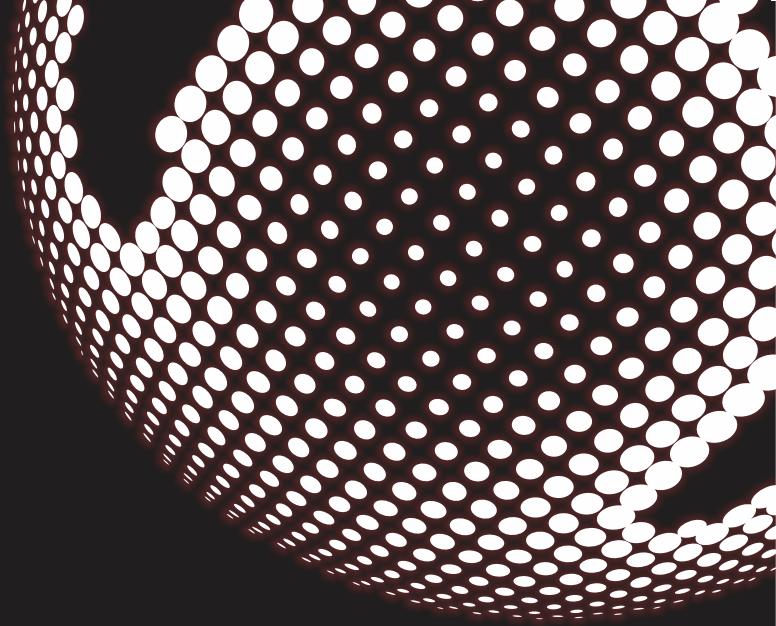


Crest LED LIGHTING

ARCHITECTURAL LIGHTING
GENERAL LIGHTING

2020

PRODUCT CATALOGUE





Crest[®]LED Manufacturing & Testing Facility



LED STENCIL MACHINE



LED PICK AND PLACE MACHINE



A800 REFLOW OVEN



THERMAL IMAGING



OPTICAL INSPECTION MACHINE



ENERGY, POWER FACTOR & THD TESTING



INTEGRATION SPHERE

Company Overview

Creative Electronics & Automation (Crest) is a group of professionals working since 1993 in the field of Electronics, Automation, Controls, Civil Engineering, Electrical and Grounding Solutions. Creative Electronics & Automation has been accredited to "ISO 9001:2015" by UK, for Design, Manufacturing, and Export of Energy Efficient Lighting Products & Industrial IT Services.

Our Quality Policy

"We, at crest, provide the products of highest quality, at an attractive price, to the entire satisfaction of our customers".

Creative Electronics & Automation is working in Five different (Divisions)

- 1) Factory Automation & Embedded Controls (Division)
- 2) Power Generation & Protection (Division)
- 3) Renewable Energy & Energy Saving LED based Lighting (Division)
- 4) Energy Optimization (Division)
- 5) Civil Engineering (Division)

We have specialized in the following fields

1. Electrical Consultancy / Safety services.
2. Energy Saving Solutions in (LED) Lighting design & Manufacturing.
3. Efficient use of Renewable Energy Sources.
4. SCADA (Supervisory Control & Data Acquisition) & Data Logging.
5. PLC Programming (IEC 61131-3).
6. DCS (Distributed Control System).
7. Training in the field of Automation, Renewable energy and Energy Efficiency systems.
8. Bus way design and installation.
9. Advance materials in Earthing/ Grounding **SUPER EARTH** Earthing Material and SANEARTH.
10. Electrical designing and installation facility.
11. Uninterrupted power supplies from 1-800KVA.
12. Voltage stabilizer from 10KVA-3MVA.
13. Civil Engineering.
14. Civil Construction & Steel Structures.

Our Experience:

Documentation and Drawings

We have experience how to document the project requirements and procedures, we provide complete documentation & development services and use standard software products like Autocad, Visio and MS office to make single line drawings, electrical and mechanical, P&ID, termination plans and other Engineering documents like flow charts, training manuals, user manuals etc.

Field Services

We have an experienced team having knowledge to follow drawing, instructions and do project execution, whether its a simple cabling job or complex control wiring and termination, instrument calibration, we have well qualified and experienced workers, field staff and Engineers to execute the job perfectly with in specified time limits, We have field staff of about 50 people. Including skilled workers, technicians and Engineers who fully understand the customer requirements and serve the jobs like SAT and FAT.

In House Development

We have sufficient in-house facility to develop and fabricate Electrical and Control panels as per the requirement of the client, which includes Energy Saving products, PLC and DCS based control panels, Relay logic based panels, Auto Synchronization Panels, ATS & AMF panels, VFD and soft starter based panels, Marshalling cubicles, Power Factor Improvement plants & Switch gear of all sorts.

Specialty Products

We have developed educational training equipment with complete instruction manuals for PLC's at different levels, Control components /modules, VFD's, switch gear & SCADA learning. Designed and develop high-speed Test Benches for turbo Engines, Sports Industry test benches and electrical motors test benches. Embedded controls using PIC and AVR Micro controllers.

Renewable Energy & Energy Optimization

We have successfully started a new division and developed PV and direct thermal based solutions and provided it to various clients. With our expertise one can achieve cost effectiveness, lower CO2 emissions and ultimately be competitive in market. We study the operational systems and improve system efficiencies by changing hardware and introducing new procedures.

Software Capabilities

We have developed Supervisory Control and Data Acquisition **SCADA/HMI** solutions for various industries like Power Houses, Leather tannery, Asphalt Plants, Feed mills, traffic management, Engine Data logging, HVAC controls and process controls using **Beijer WINLOG TRACEMODE** and developing new association with Wonderware.

Dot Net based Solutions

We specialize in developing high-speed data-acquisition solutions using Dot Net solutions where **SCADA** have limitations. We have wealth of experience in programming PLC's and Device Net based control systems using IEC 61131-3 compliant platforms, we have experience in providing solutions using **OMRON** Allen-Bradley **FATEK** PLC's and recently developing close association with Schneider group.

Major Industries served

Power Plants, sports (soccer Industry), Ceramic, Leather, Packaging, Process Plants, Asphalt plants, oil & gas industry, food industry, Marble Industry, Water supply projects, cement industry & Beverage Industry. We have successfully completed, energy efficiency, alternate energy sources and control engineering projects of various types and for different industries.

Major Project with Partners

We have successfully completed major projects in various capacities that includes supply installation, programming and execution of jobs including turn key projects of Energy efficient lighting & renewable energy projects with major industries like Pakistan Tobacco Company, ICI, PEPSICO Intl, Textile Industry, Sports Industry, Food Processing Industry, Play Grounds & Mobile Energy Solutions. We provide complete factory power and control cabling solutions using energy efficient designs, Power and control DB's, PLC's, Switch gear etc complete in all respects, we have partnered with GEA, UK project for complete installation of process line for PEPSICO International, with Bi-water UK. and Areva for supply, programming and installation of controls for water management plant, with Russian Diesel and Alstom for supply, programming and installation of DeviceNet control system for Gas Engines starting and protection controls, with **SIEMENS** for providing solutions to the Tobacco Industry. Other partners includes **OMRON** Sensing tomorrow **Beijer YASKAWA** we have done projects in various fields, details can be provided on request.

Regions Served

Currently we are serving South East Asia and Middle East regions, however our services are not limited for any geographical areas, we looking forward to serve in any sector and area.

Warranty and After Sales Service

Creative have provided after sales warranty services to various multi-national companies who cannot afford to send their Engineers or experts to check the faults and rectify it, we have worked on such jobs for Chinese, Taiwanese, European and Japanese companies to solve their problems.

Creative Advantage

We provide distinctive advantage over other competitors as we are capable enough to finish the clients jobs with engineering perfection and well within time, you will save time and cost to hire suchservices, we look forward to work with your esteemed organization and offer our competitive services.

Indigenously Developed Solutions and Products

Energy Efficient Lighting Solutions

- ❖ Creative have research and development facility and are developing retrofits for the various type of lighting fixtures using high efficient LED products from **OSRAM** **CREE** **OSRAM**
With high Power factor and low THD, to work specially in local environment.
The product range between 1W~500W indoor and outdoor lighting products also suitable for renewable energy use.
- ❖ Energy Efficient Emergency Light from with battery back up of 1 to 3 hours.

Renewable Energy Solutions

- ❖ Solar Water Heater pressurised system (Geyser) Solution, domestic & industrial.
- ❖ Solar Home Solution, with energy efficient BLDC fans and LED lighting.
- ❖ Solar LED Street Light Solution using high efficient panels, MPPT charge controller and time based dimming.
- ❖ Solar GSM Solution, Solar Billboard Lighting Solution, Solar Traffic Signals.



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Spot Light Series
PAGE 001-008

Linear Light Series
PAGE 009-031

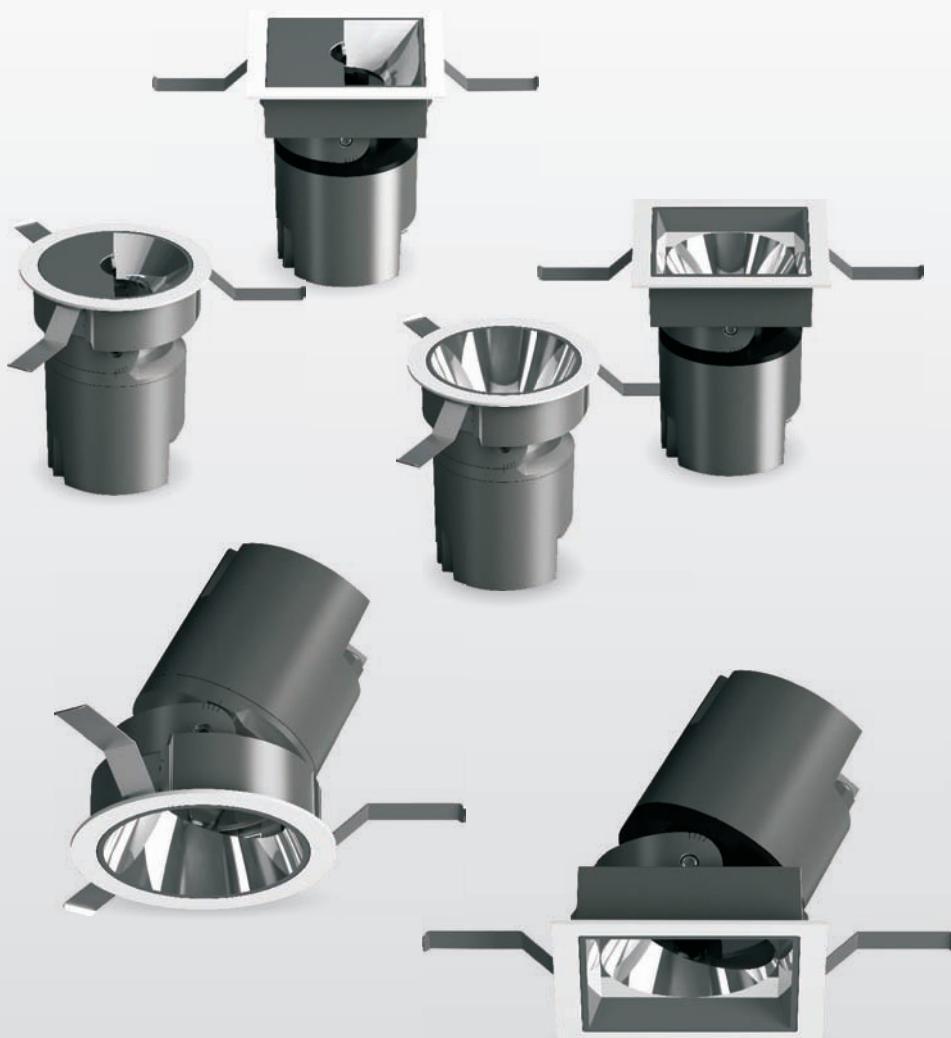
Down Light Series
PAGE 032-056

Surface Mounted Downlight Series
PAGE 057-058

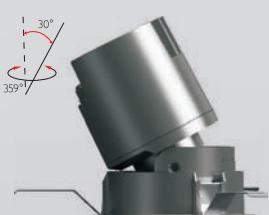
Track Light Series
PAGE 059

Downlight Series
PAGE 060-062

IP54



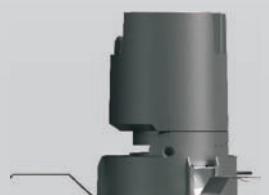
SQUARE
ADJUSTABLE



ROUND
ADJUSTABLE



SQUARE
FIXED



ROUND
FIXED



Rond



Square



Fixed



Adjustable



Wallwasher



Fixed



Adjustable



Wallwasher

Available Colors



CH



GD



SL



BK



WH



CRSD-F-S

CRSD-A-S

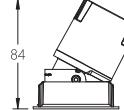
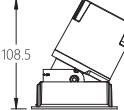
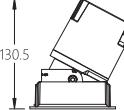
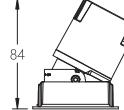
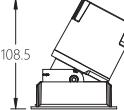
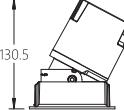
CRSD-FW-S

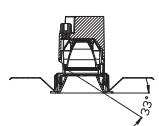


CRSD-F-R

CRSD-A-R

CRSD-FW-R

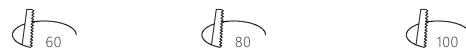
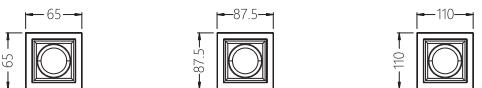
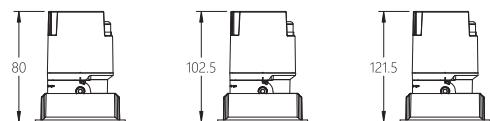
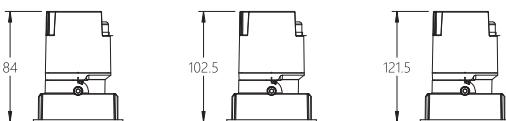
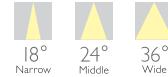
Adjustable					
					
CRSD-A-R60	CRSD-A-R80	CRSD-A-R100	CRSD-A-S60	CRSD-A-S80	CRSD-A-S100
					
					
					
					
					
					
Accessories					

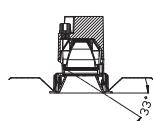


NEW

CRSD-F

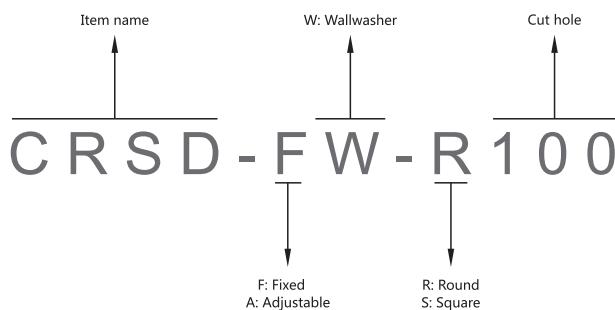
Crest®
Go Green Go Smart

Fixed														
														
CRSD-F-R60		CRSD-F-R80		CRSD-F-R100										
														
														
														
7W		12W		20W										
														
														
														
Accessories														



Fixed					
					
CRSD-FW-R60		CRSD-FW-R80		CRSD-FW-R100	
 60		 80		 100	
 $\Phi 65$		 $\Phi 87.5$		 $\Phi 110$	
 80		 102.5		 121.5	
 65		 87.5		 110	
7W		12W		20W	
 Wallwasher			 COB		

Product number structure





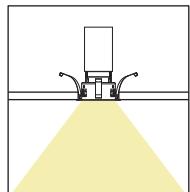
Φ50





FOUNDATION

Fixed downlight



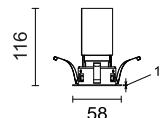
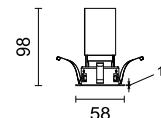
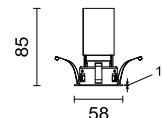
CRSD50A 5W



CRSD50A 8W

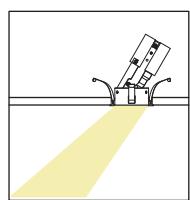


CRSD50A 12W



PICK UP

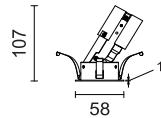
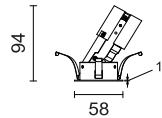
Adjustable downlight



CRSD50B 5W



CRSD50B 8W



Beam



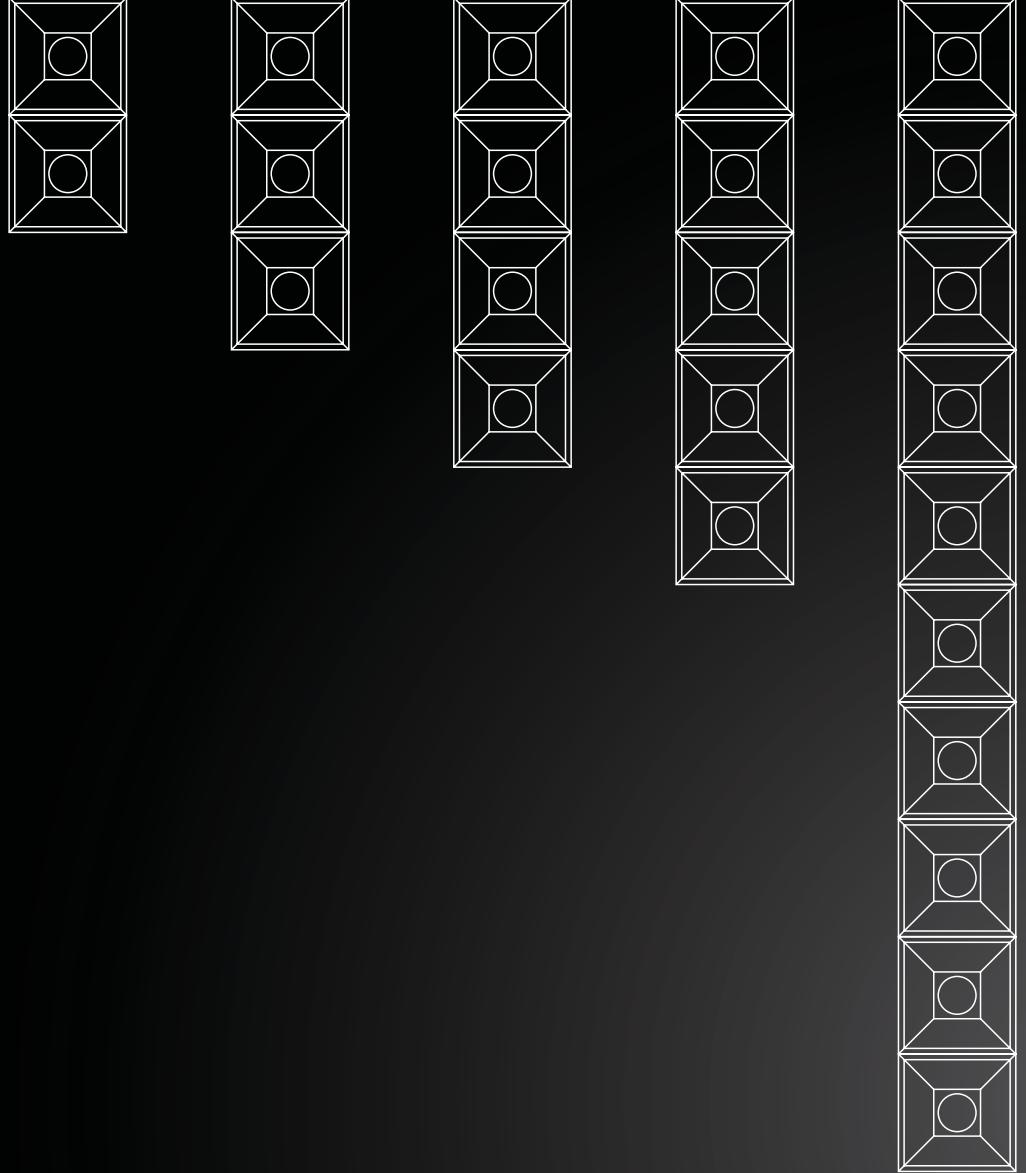
Chip



COB

ACCESSORIES





LINEAR

Light

NEW

CR-XTD5

Crest®
Go Green Go Smart



1 LED | 3W



1 LED | 3W



3 LED | 6W



3 LED | 6W



4 LED | 10W



4 LED | 10W



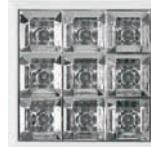
5 LED | 12W



5 LED | 12W



9 LED | 18W



9 LED | 18W



10 LED | 24W



10 LED | 24W

Beam



Chip



Beam



Square 55°x55°

Chip



010

Crest LED Lighting
Next Generation Led Lights

The appearance, opening size, color and other parameters of the products listed in this brochure are for reference only.
We reserve the right to modify or cancel the parameters of this brochure without prior notice.

www.crestled.com



1 LED | 3W



1 LED | 3W



3 LED | 6W



3 LED | 6W



4 LED | 10W



4 LED | 10W



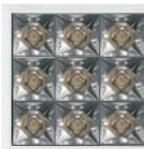
5 LED | 12W



5 LED | 12W



9 LED | 18W



9 LED | 18W



10 LED | 24W



10 LED | 24W

Beam



Rectangular 40°*65°

Chip



(CREE/XP)
XP-L
XP-H35
XP-G2/3
XP-E2

SMD

Beam



Flood 60°

Chip



(CREE/XP)
XP-L
XP-H35
XP-G2/3
XP-E2

SMD

NEW

CR-XTD5

Crest®
Go Green Go Smart



1 LED | 3W



1 LED | 3W



3 LED | 6W



3 LED | 6W



4 LED | 10W



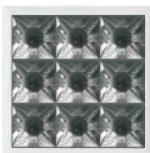
4 LED | 10W



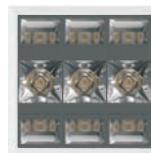
5 LED | 12W



5 LED | 12W



9 LED | 18W



9 LED | 18W



10 LED | 24W



10 LED | 24W

Beam



Flood 40°

Chip



(CREE/XP)
XP-L
XP-H35
XP-G2/3
XP-E2

SMD

Beam



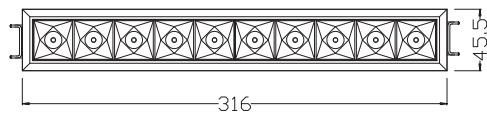
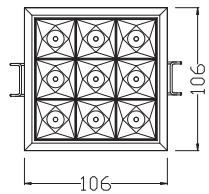
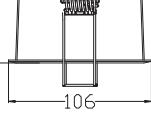
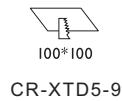
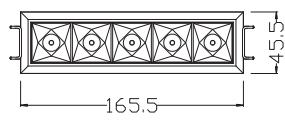
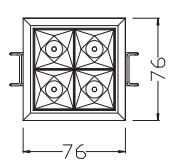
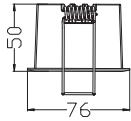
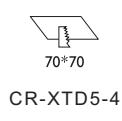
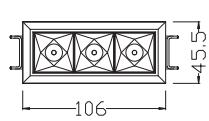
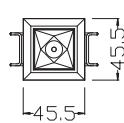
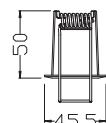
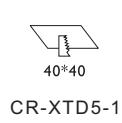
Wallwasher

Chip



(CREE/XP)
XP-L
XP-H35
XP-G2/3
XP-E2

SMD



NEW

CR-XTD3

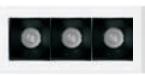
Crest®
Go Green Go Smart



2 LED | 3W



2 LED | 3W



3 LED | 5W



3 LED | 5W



4 LED | 7W



4 LED | 7W



6 LED | 10W



6 LED | 10W



9 LED | 12W



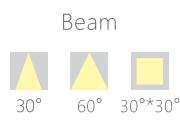
9 LED | 12W

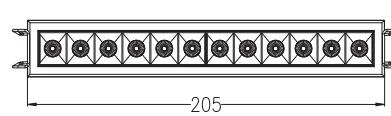
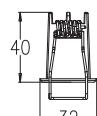
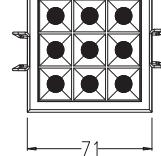
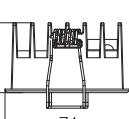
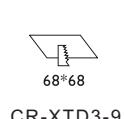
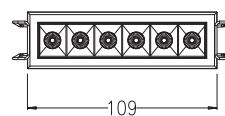
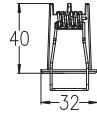
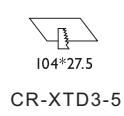
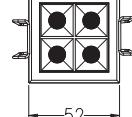
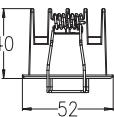
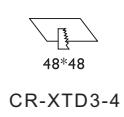
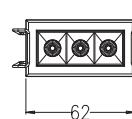
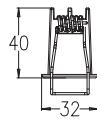
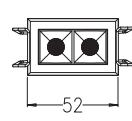
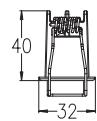


12 LED | 20W



12 LED | 20W





NEW

CR-XTD2

Crest®
Go Green Go Smart



1 LED | 5W



1 LED | 5W



3 LED | 12W



3 LED | 12W



4 LED | 15W



4 LED | 15W



5 LED | 20W



5 LED | 20W



9 LED | 36W



9 LED | 36W

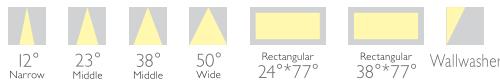


10 LED | 40W



10 LED | 40W

Beam

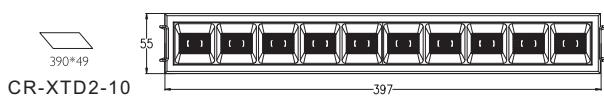
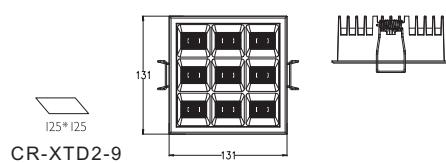
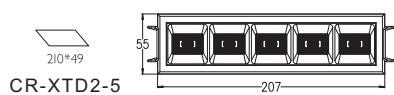
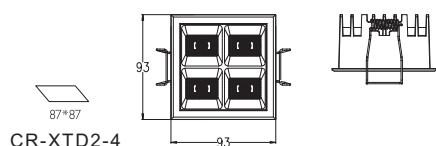
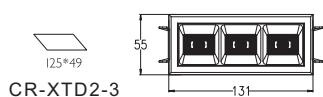
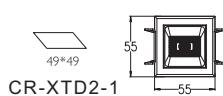
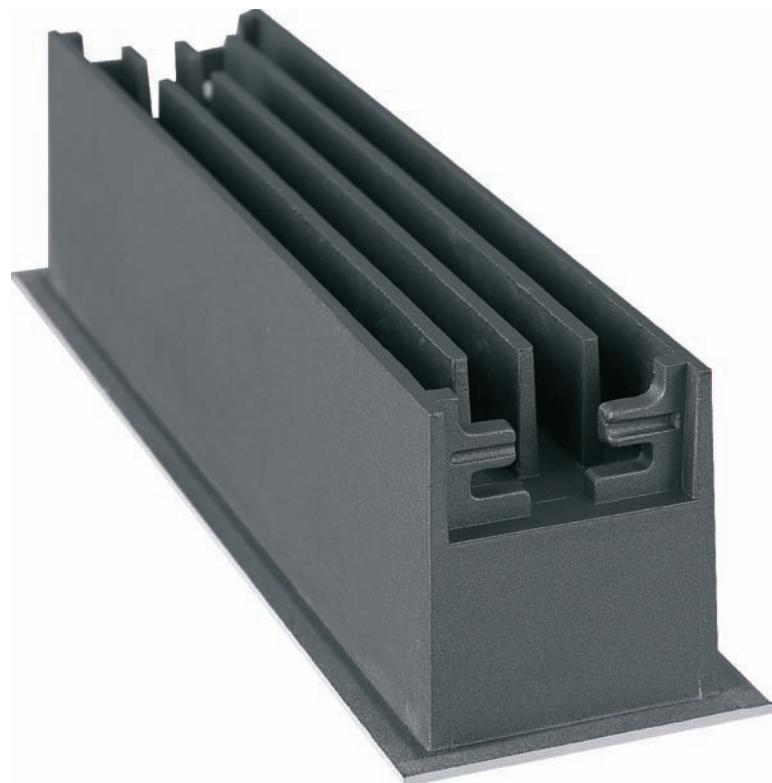


Chip



Accessories





NEW

CR-MD006

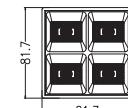
Crest®
Go Green Go Smart



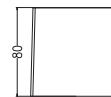
4 LED | 15W



4 LED | 15W



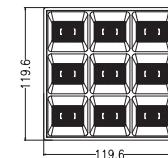
CR-MD006-4



9 LED | 36W

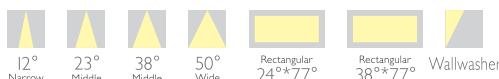


9 LED | 36W



CR-MD006-9

Beam



Chip

(CREE-5050)
(OSRAM-5050)

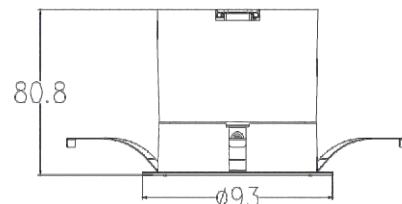
SMD

Accessories





6 LED | 20W



Beam



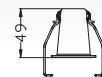
Chip



(CREE-3535)
(CSRAM-3020)

Wallwasher

SMD



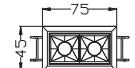
1 LED | 2W

CR-XTD-A-01
37*37

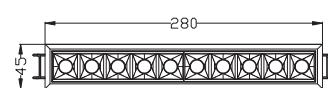
2 LED | 4W

CR-XTD-A-02
68*37

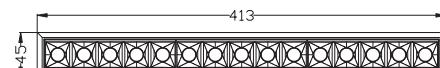
5 LED | 10W

CR-XTD-A-05
140*37

10 LED | 20W

CR-XTD-A-10
273*37

15 LED | 30W

CR-XTD-A-15
405*37

Beam



Chip

(CREE-3535)
(OSRAM-5030)

SMD

LIGHT EFFECT



General Lighting



Accent Lighting



Wall washing Lighting

Trimless



1 LED | 2W



2 LED | 4W



5 LED | 10W



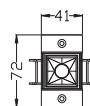
10 LED | 20W



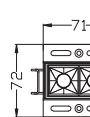
15 LED | 30W



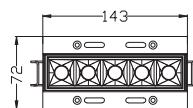
CR-XTD-B-01



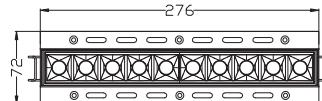
CR-XTD-B-02



CR-XTD-B-05

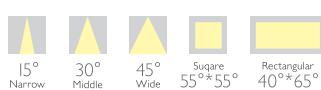


CR-XTD-B-10



CR-XTD-B-15

Beam



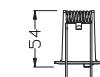
Chip

(CREE-3535)
(OSRAM-5050)

SMD



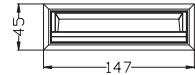
5 LED | 10W

CR-XTD-WW-05
140*37

10 LED | 20W

273*37

CR-XTD-WW-10



15 LED | 30W

405*37

CR-XTD-WW-15



Beam

 Wallwasher

Chip

 (CREE-3535)
 (OSRAM-3030)
 SMD



Wall washing Lighting



10 LED | 10W



140*37
CR-XTD-XZ-05
45
147



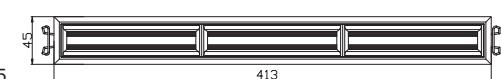
20 LED | 20W



273*37
CR-XTD-XZ-10
45
280



30 LED | 30W



405*37
CR-XTD-XZ-15
45
413

Beam



Flood 60°

Chip



(CREE-3535)
(OSRAM-3030)

SMD



10 LED | 20W



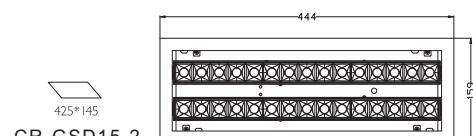
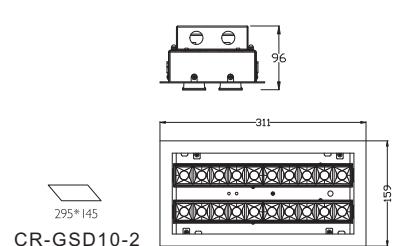
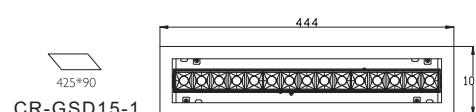
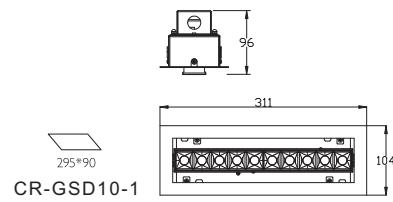
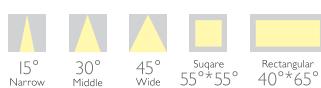
15 LED | 30W



10x2 LED | 40W



15x2 LED | 60W

**Beam****Chip**(CREE-3535)
(OSRAM-5050)

SMD





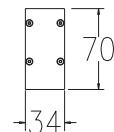
10 LED | 10W



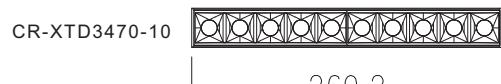
20 LED | 20W



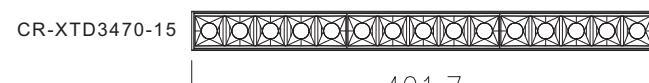
30 LED | 30W



CR-XTD3470-05
136.6

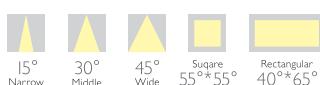


CR-XTD3470-10
269.2



CR-XTD3470-15
401.7

Beam



Chip

(CREE-3535)
(OSRAM-5030)

SMD



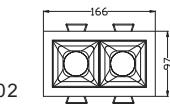
1 LED | 10W



80*80
CR-XTD-70-01



2 LED | 20W



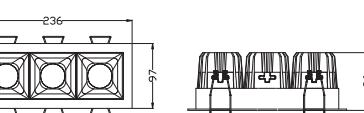
140*80
CR-XTD-70-02



3 LED | 30W



218*80
CR-XTD-70-03

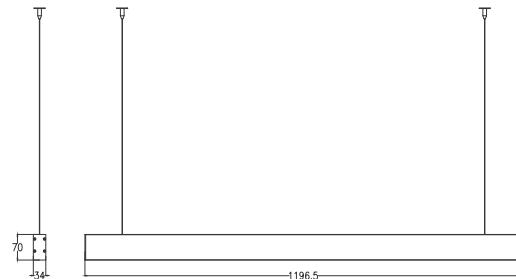


Beam



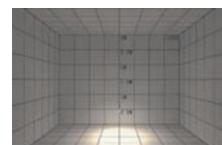
Chip





Down light

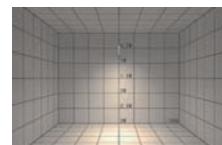
A  30W



CR-XTD3470-1200A 30W

Down light

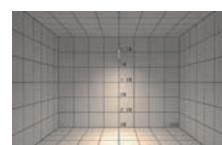
B  40W



CR-XTD3470-1200B 40W

Down light

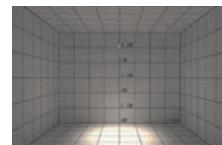
C  40W



CR-XTD3470-1200C 40W

Down light

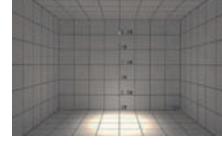
D  40W



CR-XTD3470-1200D 40W

Down light

E  40W



CR-XTD3470-1200E 40W

Beam



Chip



SMD

NEW

CR-XTD1765

Crest®
Go Green Go Smart



Beam



38°

Chip



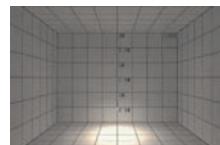
SMD



Down light

A

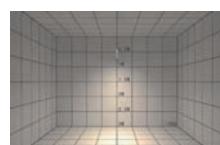
CR-XTD1765-1200A 36W



Down light

B

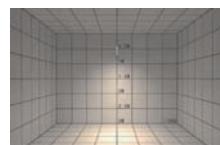
CR-XTD1765-1200B 36W



Down light

C

CR-XTD1765-1200C 36W



Up+Down light

D

CR-XTD1765-1200D 60W



Up+Down light

E

CR-XTD1765-1200E 60W



Up+Down light

F

CR-XTD1765-1200F 60W



Up light

G

CR-XTD1765-1200G 24W

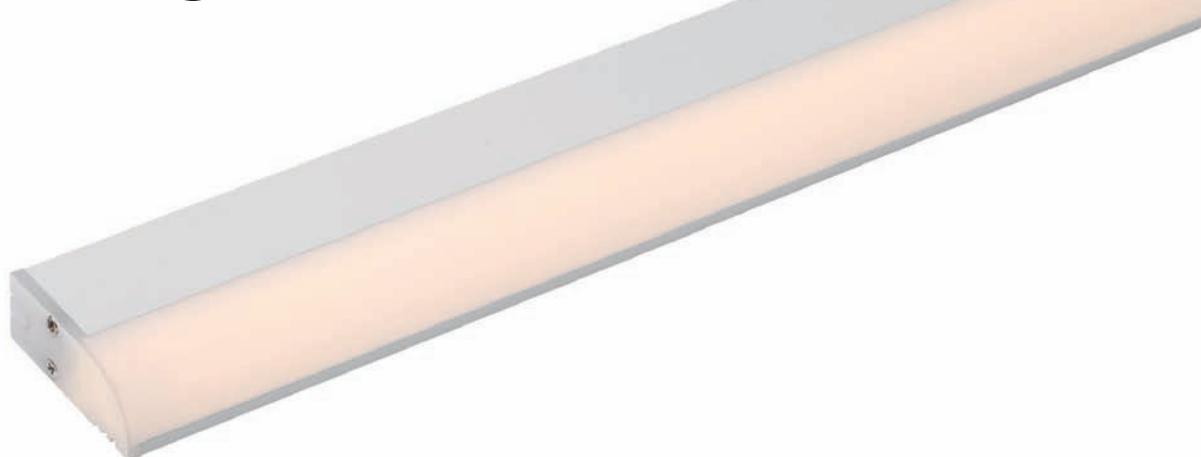


NEW

CR-BYD

Crest®
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Indirect light

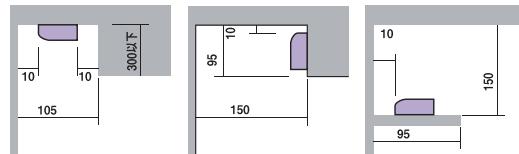


Lighting Distribution

■ Lighting effect



■ Minimum construction size

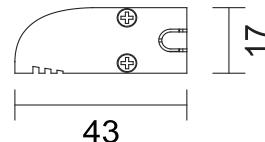




5000K 4000K 3500K 3000K 2700K 2400K

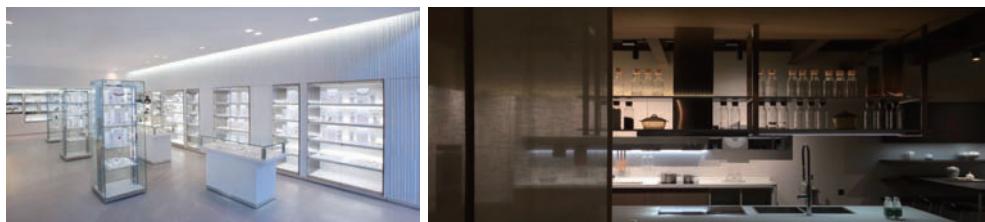
- L: 1460mm
- L: 1170mm
- L: 880mm
- L: 510mm
- L: 300mm
- L: 150mm

LED 15W Per meter
HighCRI>80 or 90

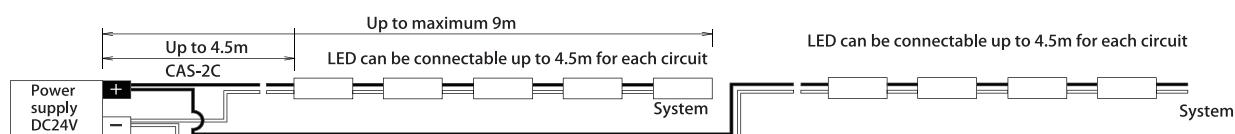


Item No.	L*W*H(mm)	CCT	Flux	CRI	Color	Voltage
OSC-BYX1743	1460*43*17	3000K	2200 lm (37W)	RA>80	WH	DC 24V
OSC-BYX1743	1170*43*17	3000K	1776 lm (29.6W)	RA>80	WH	DC 24V
OSC-BYX1743	880*43*17	3000K	1320 lm (22.2W)	RA>80	WH	DC 24V
OSC-BYX1743	510*43*17	3000K	780 lm (13W)	RA>80	WH	DC 24V
OSC-BYX1743	300*43*17	3000K	420 lm (7.4W)	RA>80	WH	DC 24V
OSC-BYX1743	150*43*17	3000K	240 lm (3.7W)	RA>80	WH	DC 24V

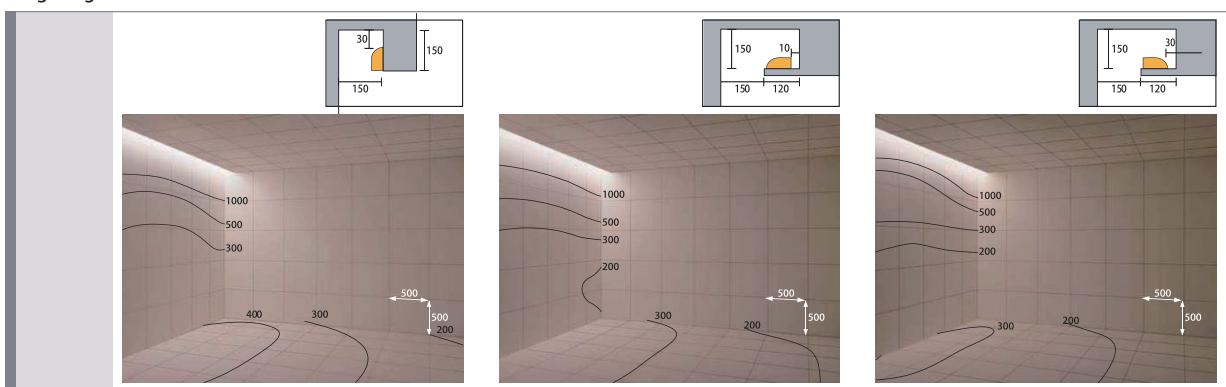
Concept application



System configuration diagram



■ Lighting Simulation



NEW

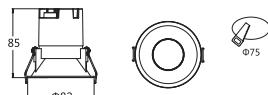
CR-TSD005/TSD006

Crest®
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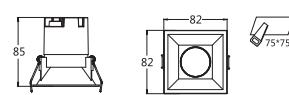
CR-TSD005

[Cutout] : $\Phi 75\text{mm}$
[Size] : $\Phi 82 \times H85\text{mm}$



CR-TSD006

[Cutout] : $75 \times 75\text{mm}$
[Size] : $82 \times 82 \times H35.5\text{mm}$



Optional Color



BK CH WH

Optional Color

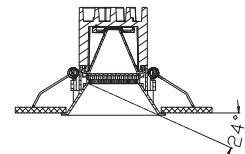


BK CH WH

Beam



Chip





CR-TSD007

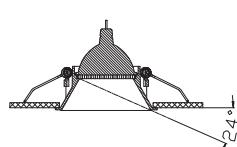
[Cutout] : $\Phi 75\text{mm}$
[Size] : $\Phi 82 \times H35.5\text{mm}$



Optional Color

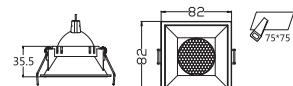


ACCESSORIES



CR-TSD008

[Cutout] : $75 \times 75\text{mm}$
[Size] : $82 \times 82 \times H35.5\text{mm}$



Optional Color



NEW

CR-TD065

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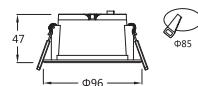
CR-TD065-2F

[Power] : 5W
[Cutout] : $\Phi 75\text{mm}$
[Size] : $\Phi 80 \times H40\text{mm}$



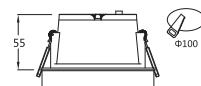
CR-TD065-3F

[Power] : 7W
[Cutout] : $\Phi 85\text{mm}$
[Size] : $\Phi 96 \times H47\text{mm}$



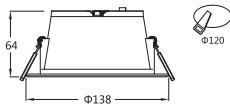
CR-TD065-3.5F

[Power] : 9W
[Cutout] : $\Phi 100\text{mm}$
[Size] : $\Phi 113 \times H55\text{mm}$



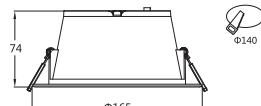
CR-TD065-4F

[Power] : 12W
[Cutout] : $\Phi 120\text{mm}$
[Size] : $\Phi 138 \times H64\text{mm}$



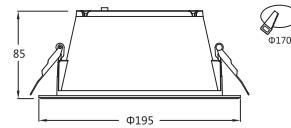
CR-TD065-5F

[Power] : 15W
[Cutout] : $\Phi 140\text{mm}$
[Size] : $\Phi 165 \times H74\text{mm}$



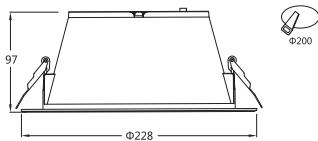
CR-TD065-6F

[Power] : 20W
[Cutout] : $\Phi 170\text{mm}$
[Size] : $\Phi 195 \times H85\text{mm}$



CR-TD065-8F

[Power] : 30W
[Cutout] : $\Phi 200\text{mm}$
[Size] : $\Phi 228 \times H97\text{mm}$



Optional Color



Beam



Chip



(CREE)
(CITIZEN)



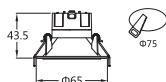
2835
SMD





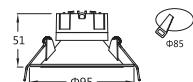
CR-TD066-2F

[Power] : 5W
[Cutout] : Φ60mm
[Size] : Φ65×H43.5mm



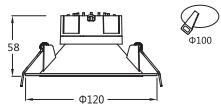
CR-TD066-3F

[Power] : 7W
[Cutout] : Φ85mm
[Size] : Φ95×H51mm



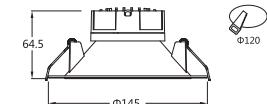
CR-TD066-3.5F

[Power] : 9W
[Cutout] : Φ100mm
[Size] : Φ120×H58mm



CR-TD066-4F

[Power] : 12W
[Cutout] : Φ120mm
[Size] : Φ145×H64.5mm



Optional Color



Beam

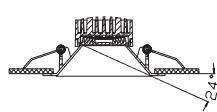


60°
Flood

Chip



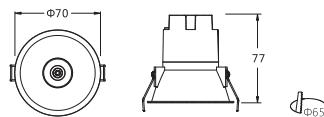
2835
SMD



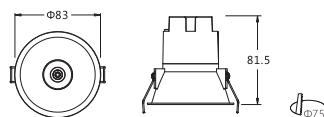
SPOT

Light

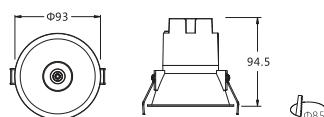




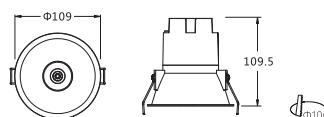
CR-TSD002-2F
 [Power] : 5W
 [Material] : Die-cast aluminum+PC
 [Cutout] : Φ65mm



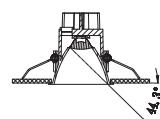
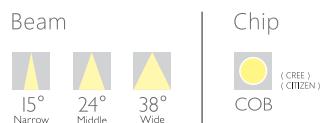
CR-TSD002-2.5F
 [Power] : 5W
 [Material] : Die-cast aluminum+PC
 [Cutout] : Φ75mm

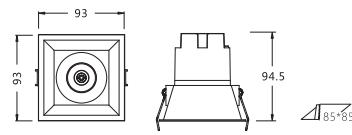


CR-TSD002-3F
 [Power] : 10W
 [Material] : Die-cast aluminum+PC
 [Cutout] : Φ85mm



CR-TSD002-3.5F
 [Power] : 10W
 [Material] : Die-cast aluminum+PC
 [Cutout] : Φ100mm

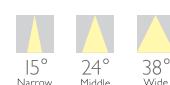




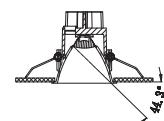
CR-TSD003-3F

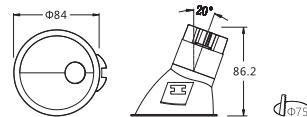
[Power] : 10W
 [Material] : Die-cast aluminum+PC
 [Cutout] : 85*85mm

Beam

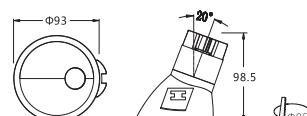


Chip





CR-TSD002X-2F
 [Power] : 5W
 [Material] : Die-cast aluminum+PC
 [Cutout] : Φ75mm



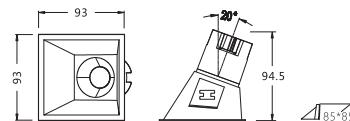
CR-TSD002X-3F
 [Power] : 5W
 [Material] : Die-cast aluminum+PC
 [Cutout] : Φ85mm

Beam



Chip





CR-TSD003X-3F

[Power] : 5W

[Material] : Die-cast aluminum+PC

[Cutout] : 85*85mm

Beam



Chip



IP54



CR-TD059-3F

[Power] : 10W
 [Cutout] : Φ90mm
 [Size] : Φ100×H75mm



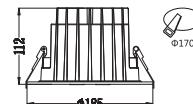
CR-TD059-4F

[Power] : 20W
 [Cutout] : Φ130mm
 [Size] : Φ140×H90mm



CR-TD059-6F

[Power] : 30W
 [Cutout] : Φ170mm
 [Size] : Φ185×H112mm



CR-TD059-8F

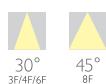
[Power] : 40W
 [Cutout] : Φ200mm
 [Size] : Φ230×H128mm



Parameter

[Color temp.] : 2700K | 3000K | 4000K | 5000K
 [Material] : Die-Cast Aluminum+PC
 [Temp.] : -20°C~ +50°C
 [Body color] : WH

Beam



Chip



Reflector



IP54



CR-MD005-3F

[Power] : 10W
[Size] : Φ82×H106mm



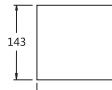
CR-MD005-4F

[Power] : 20W
[Size] : Φ115×H120mm



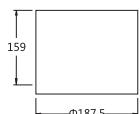
CR-MD005-6F

[Power] : 30W
[Size] : Φ149×H143mm



CR-MD005-8F

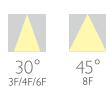
[Power] : 40W
[Size] : Φ187.5×H159mm



Parameter

[Color temp.] : 2700K | 3000K | 4000K | 5000K
[Material] : Die-Cast Aluminum+PC
[Temp.] : -20°C~ +50°C
[Body color] : WH | BK

Beam



Chip

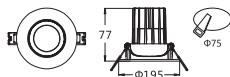


Reflector

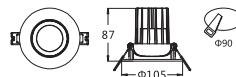


**CR-TD062-2.5F**

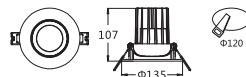
[Power] : 7W
 [Cutout] : $\Phi 75\text{mm}$
 [Size] : $\Phi 88 \times H77\text{mm}$

**CR-TD062-3.5F**

[Power] : 12W
 [Cutout] : $\Phi 90\text{mm}$
 [Size] : $\Phi 105 \times H87\text{mm}$

**CR-TD062-4F**

[Power] : 20W
 [Cutout] : $\Phi 120\text{mm}$
 [Size] : $\Phi 135 \times H108\text{mm}$

**Parameter**

[Color temp.] : 2700K | 3000K | 4000K | 5000K
 [Material] : Die-Cast Aluminum
 [Temp.] : -20°C~ +50°C
 [Body color] : WH+BK

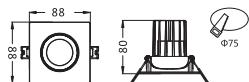
Beam**Chip**

The appearance, opening size, color and other parameters of the products listed in this brochure are for reference only.
 We reserve the right to modify or cancel the parameters of this brochure without prior notice.



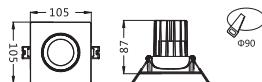
CR-TD063-2.5F

[Power] : 7W
[Cutout] : $\Phi 75\text{mm}$
[Size] : $88 \times 88 \times H77\text{mm}$



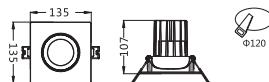
CR-TD063-3.5F

[Power] : 12W
[Cutout] : $\Phi 90\text{mm}$
[Size] : $105 \times 105 \times H87\text{mm}$



CR-TD063-4F

[Power] : 20W
[Cutout] : $\Phi 120\text{mm}$
[Size] : $135 \times 135 \times H108\text{mm}$



Parameter

[Color temp.] : 2700K | 3000K | 4000K | 5000K
[Material] : Die-Cast Aluminum
[Temp.] : -20°C~ +50°C
[Body color] : WH+BK

Beam



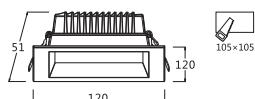
Chip





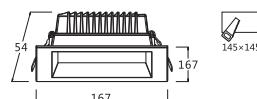
CR-TD058-4F

[Power] : 12W
 [Cutout] : L105×W105mm
 [Size] : L120×W120×H51mm



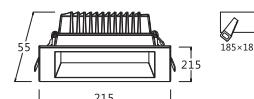
CR-TD058-6F

[Power] : 20W
 [Cutout] : L145×W145mm
 [Size] : L167×W17×H54mm



CR-TD058-8F

[Power] : 25W
 [Cutout] : L185×W185mm
 [Size] : L215×W215×H55mm



Parameter

[Color temp.] : 2700K | 3000K | 4000K | 5000K
 [Material] : Die-Cast Aluminum
 [Temp.] : -20°C~+50°C
 [Body color] : WH

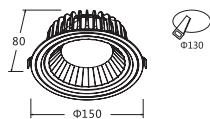
Chip





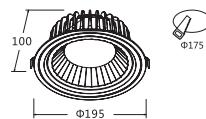
CR-TD057-4F

[Power] : 20W
[Cutout] : $\Phi 130\text{mm}$
[Size] : $\Phi 150 \times H80\text{mm}$



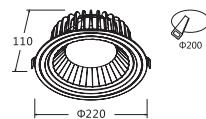
CR-TD057-6F

[Power] : 30W
[Cutout] : $\Phi 175\text{mm}$
[Size] : $\Phi 195 \times H100\text{mm}$



CR-TD057-8F

[Power] : 40W
[Cutout] : $\Phi 200\text{mm}$
[Size] : $\Phi 220 \times H110\text{mm}$



Parameter

[Color temp.] : 2700K | 3000K | 4000K | 5000K
[Material] : Die-Cast Aluminum
[Temp.] : -20°C~ +50°C
[Body color] : WH+GREY

Beam



40°
Wide

Chip



COB



A/Trim



C/Trim



B/Trim

CR-TD056-2.5F

[Power] : 5W
 [Cutout] : $\Phi 70\text{mm}$
 [Size] : A/ $\Phi 98\times H40\text{mm}$
 B/C/ $\Phi 98\times H51\text{mm}$

**CR-TD056-3F**

[Power] : 7W
 [Cutout] : $\Phi 80\text{mm}$
 [Size] : A/ $\Phi 108\times H41\text{mm}$
 B/C/ $\Phi 108\times H54\text{mm}$

**CR-TD056-3.5F**

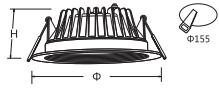
[Power] : 9W
 [Cutout] : $\Phi 90\text{mm}$
 [Size] : A/ $\Phi 118\times H41\text{mm}$
 B/C/ $\Phi 118\times H54\text{mm}$

**CR-TD056-4F**

[Power] : 12W
 [Cutout] : $\Phi 115\text{mm}$
 [Size] : A/ $\Phi 138\times H53\text{mm}$
 B/C/ $\Phi 138\times H60\text{mm}$

**CR-TD056-5F**

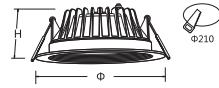
[Power] : 15W
 [Cutout] : $\Phi 155\text{mm}$
 [Size] : A/ $\Phi 178\times H63\text{mm}$
 B/C/ $\Phi 180\times H70\text{mm}$

**CR-TD056-6F**

[Power] : 20W
 [Cutout] : $\Phi 160\text{mm}$
 [Size] : A/ $\Phi 188\times H68\text{mm}$
 B/C/ $\Phi 190\times H78\text{mm}$

**CR-TD056-8F**

[Power] : 30W
 [Cutout] : $\Phi 210\text{mm}$
 [Size] : A/ $\Phi 240\times H75\text{mm}$
 B/C/ $\Phi 240\times H93\text{mm}$

**Parameter**

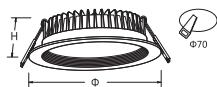
[Color temp.] : 2700K | 3000K | 4000K | 5000K
 [Material] : Aluminum+Die-Cast Aluminum
 [Temp.] : -20°C~+50°C
 [Body color] : WH+GREY

Beam**Chip**



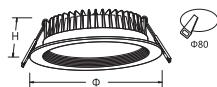
CR-TD055-2.5F

[Power] : 3W
 [Cutout] : $\Phi 70\text{mm}$
 [Size] : A/ $\Phi 98\times H31\text{mm}$
 B/C/ $\Phi 98\times H36\text{mm}$



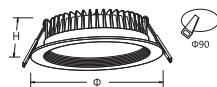
CR-TD055-3F

[Power] : 5W
 [Cutout] : $\Phi 80\text{mm}$
 [Size] : A/ $\Phi 108\times H31\text{mm}$
 B/C/ $\Phi 108\times H36\text{mm}$



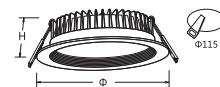
CR-TD055-3.5F

[Power] : 7W
 [Cutout] : $\Phi 90\text{mm}$
 [Size] : A/ $\Phi 118\times H31.5\text{mm}$
 B/C/ $\Phi 118\times H36\text{mm}$



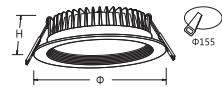
CR-TD055-4F

[Power] : 9W
 [Cutout] : $\Phi 115\text{mm}$
 [Size] : A/ $\Phi 138\times H32\text{mm}$
 B/C/ $\Phi 138\times H38.5\text{mm}$



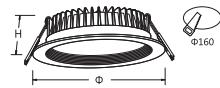
CR-TD055-5F

[Power] : 12W
 [Cutout] : $\Phi 155\text{mm}$
 [Size] : A/ $\Phi 178\times H36\text{mm}$
 B/C/ $\Phi 180\times H43.5\text{mm}$



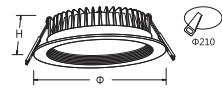
CR-TD055-6F

[Power] : 20W
 [Cutout] : $\Phi 160\text{mm}$
 [Size] : A/ $\Phi 188\times H36\text{mm}$
 B/C/ $\Phi 190\times H45\text{mm}$



CR-TD055-8F

[Power] : 30W
 [Cutout] : $\Phi 210\text{mm}$
 [Size] : A/ $\Phi 240\times H40\text{mm}$
 B/C/ $\Phi 240\times H56\text{mm}$



Parameter

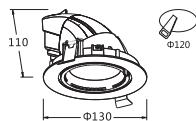
[Color temp.] : 2700K | 3000K | 4000K | 5000K
 [Material] : Aluminum+Die-Cast Aluminum
 [Temp.] : -20°C~+50°C
 [Body color] : WH+GREY

Chip

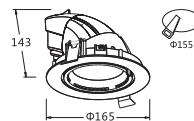


**CR-SD002-4F**

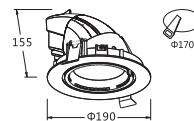
[Power] : 15W
 [Cutout] : Φ120mm
 [Size] : Φ130×H110mm

**CR-SD002-5F**

[Power] : 30W
 [Cutout] : Φ155mm
 [Size] : Φ165×H143mm

**CR-SD002-6F**

[Power] : 40W
 [Cutout] : Φ170mm
 [Size] : Φ190×H155mm

**Parameter**

[Color temp.] : 2700K | 3000K | 4000K | 5000K
 [Material] : Die-Cast Aluminum+PC
 [Temp.] : -20°C~ +50°C
 [Body color] : WH

Beam**Chip**



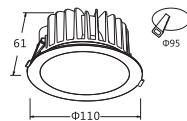
CR-TD053A



CR-TD053B

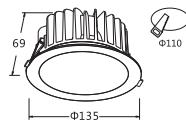
CR-TD053-3F

[Power] : 10W
 [Cutout] : $\Phi 95\text{mm}$
 [Size] : $\Phi 110 \times H61\text{mm}$



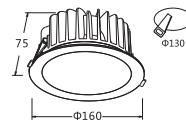
CR-TD053-4F

[Power] : 15W
 [Cutout] : $\Phi 110\text{mm}$
 [Size] : $\Phi 135 \times H69\text{mm}$



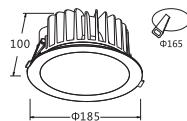
CR-TD053-5F

[Power] : 25W
 [Cutout] : $\Phi 130\text{mm}$
 [Size] : $\Phi 160 \times H75\text{mm}$



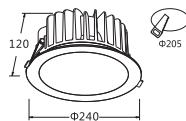
CR-TD053-6F

[Power] : 40W
 [Cutout] : $\Phi 165\text{mm}$
 [Size] : $\Phi 185 \times H100\text{mm}$



CR-TD053-8F

[Power] : 60W
 [Cutout] : $\Phi 205\text{mm}$
 [Size] : $\Phi 240 \times H120\text{mm}$



Parameter

[Color temp.] : 2700K | 3000K | 4000K | 5000K
 [Material] : Die-Cast Aluminum+PC
 [Temp.] : -20°C~ +50°C
 [Body color] : WH

Beam



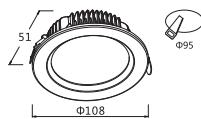
Chip





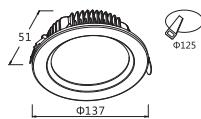
CR-TD027-3F

[Power] : 5W
 [Cutout] : Φ95mm
 [Size] : Φ108×H51mm



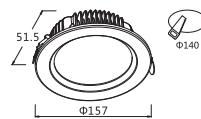
CR-TD027-4F

[Power] : 9W
 [Cutout] : Φ125mm
 [Size] : Φ137×H51mm



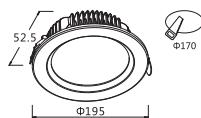
CR-TD027-5F

[Power] : 15W
 [Cutout] : Φ140mm
 [Size] : Φ157×H51.5mm



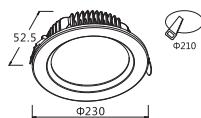
CR-TD027-6F

[Power] : 20W
 [Cutout] : Φ170mm
 [Size] : Φ195×H52.5mm



CR-TD027-8F

[Power] : 25W
 [Cutout] : Φ210mm
 [Size] : Φ230×H52.5mm



Parameter

[Color temp.] : 2700K | 3000K | 4000K | 5000K
 [Material] : Die-Cast Aluminum
 [Temp.] : -20°C~+50°C
 [Body color] : WH+GREY

Chip





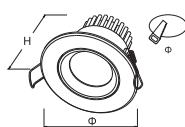
TD030A



TD030B

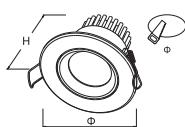
CR-TD030-3F

[Power] : 9W
 [Cutout] : A/Φ95mm
 B/Φ95mm
 [Size] : A/Φ110×H71mm
 B/Φ115×H84mm



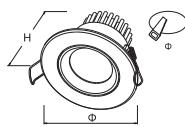
CR-TD030-4F

[Power] : 15W
 [Cutout] : A/Φ115mm
 B/Φ120mm
 [Size] : A/Φ140×H86mm
 B/Φ145×H101.5mm



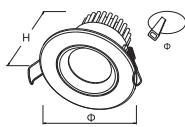
CR-TD030-5F

[Power] : 25W
 [Cutout] : A/Φ135mm
 B/Φ140mm
 [Size] : A/Φ160×H96.5mm
 B/Φ170×H114.5mm



CR-TD030-6F

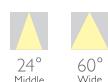
[Power] : 35W
 [Cutout] : A/Φ145mm
 B/Φ155mm
 [Size] : A/Φ180×H115mm
 B/Φ190×H131.5mm



Parameter

Color temp.] : 2700K | 3000K | 4000K | 5000K
 Material] : Aluminum
 [Temp.] : -20°C~+50°C
 [Body color] : WH+BK

Beam



Chip





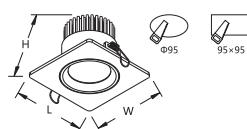
TD031A



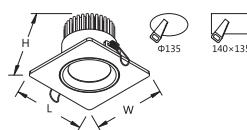
TD031B

CR-TD031-3F

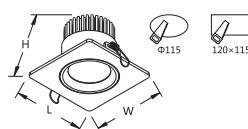
[Power] : 9W
 [Cutout] : A/Φ95mm
 B/90×95mm
 [Size] : A/110×110×71mm
 B/115×115×84mm

**CR-TD031-5F**

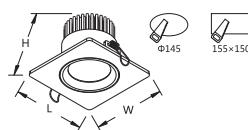
[Power] : 25W
 [Cutout] : A/Φ135mm
 B/140×135mm
 [Size] : A/160×160×96.5mm
 B/170×170×114.5mm

**CR-TD031-4F**

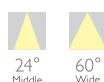
[Power] : 15W
 [Cutout] : A/Φ115mm
 B/120×115mm
 [Size] : A/140×140×86mm
 B/145×145×101.5mm

**CR-TD031-6F**

[Power] : 35W
 [Cutout] : A/Φ145mm
 B/155×150mm
 [Size] : A/170×170×115mm
 B/190×190×131.5mm

**Parameter**

Color temp.] : 2700K | 3000K | 4000K | 5000K
 Material] : Aluminum
 [Temp.] : -20°C~+50°C
 [Body color] : WH+BK

Beam**Chip**

The appearance, opening size, color and other parameters of the products listed in this brochure are for reference only.
 We reserve the right to modify or cancel the parameters of this brochure without prior notice.



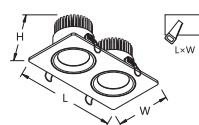
TD032A



TD032B

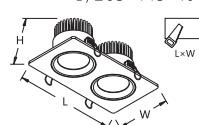
CR-TD032-3F

[Power] : 9W×2
 [Cutout] : A/180×90mm
 B/190×95mm
 [Size] : A/205×110×71mm
 B/210×115×84mm



CR-TD032-4F

[Power] : 15W×2
 [Cutout] : A/230×115mm
 B/240×125mm
 [Size] : A/260×140×86mm
 B/265×145×101.5mm



Parameter

[Color temp.] : 2700K | 3000K | 4000K | 5000K
 [Material] : Aluminum
 [Temp.] : -20°C~+50°C
 [Body color] : WH+BK

Beam



Chip





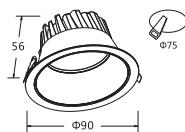
A/Trim



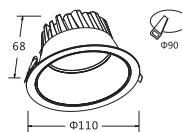
B /Trim

CR-TD051-2.5F

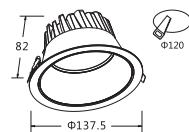
[Power] : 5W
 [Cutout] : Φ75mm
 [Size] : Φ90×H56mm

**CR-TD051-3F**

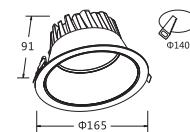
[Power] : 9W
 [Cutout] : Φ90mm
 [Size] : Φ110×H68mm

**CR-TD051-4F**

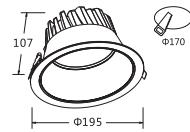
[Power] : 15W
 [Cutout] : Φ120mm
 [Size] : Φ137.5×H82mm

**CR-TD051-5F**

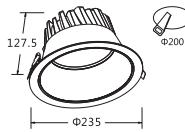
[Power] : 20W
 [Cutout] : Φ140mm
 [Size] : Φ165×H91mm

**CR-TD051-6F**

[Power] : 30W
 [Cutout] : Φ170mm
 [Size] : Φ195×H107mm

**CR-TD051-8F**

[Power] : 40W
 [Cutout] : Φ200mm
 [Size] : Φ235×H127.5mm



Parameter

[Color temp.] : 2700K | 3000K | 4000K | 5000K

[Material] : Die-Cast Aluminum

[Temp.] : -20°C~+50°C

[Body color] : WH

Beam



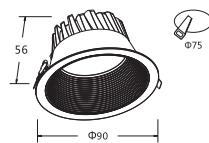
Chip





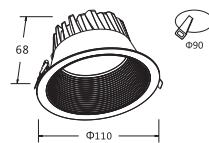
CR-TD052-2.5F

[Power] : 5W
[Cutout] : Φ75mm
[Size] : Φ90×H56mm



CR-TD052-3F

[Power] : 9W
[Cutout] : Φ90mm
[Size] : Φ110×H68mm



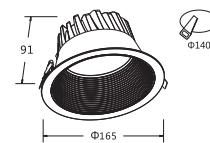
CR-TD052-4F

[Power] : 15W
[Cutout] : Φ120mm
[Size] : Φ137.5×H82mm



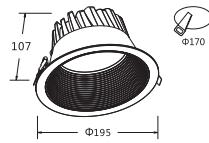
CR-TD052-5F

[Power] : 20W
[Cutout] : Φ140mm
[Size] : Φ165×H91mm



CR-TD052-6F

[Power] : 30W
[Cutout] : Φ170mm
[Size] : Φ195×H107mm



CR-TD052-8F

[Power] : 40W
[Cutout] : Φ200mm
[Size] : Φ235×H127.5mm



Parameter

[Color temp.] : 2700K | 3000K | 4000K | 5000K
[Material] : Die-Cast Aluminum
[Temp.] : -20°C~+50°C
[Body color] : WH

Chip





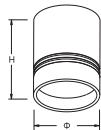
MD001A



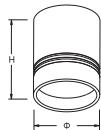
MD001B

CR-MD001-2.5F

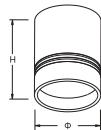
[Power] : 5W
 [Size] : A/Φ68×H75mm
 B/Φ68×H88mm

**CR-MD001-3F**

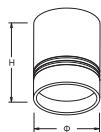
[Power] : 7W
 [Size] : A/Φ87×H75mm
 B/Φ88×H87mm

**CR-MD001-4F**

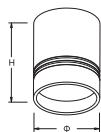
[Power] : 12W
 [Size] : A/Φ108×H90mm
 B/Φ108×H107mm

**CR-MD001-5F**

[Power] : 15W
 [Size] : A/Φ128×H105mm
 B/Φ128×H128mm

**CR-MD001-6F**

[Power] : 20W
 [Size] : A/Φ148×H120mm
 B/Φ148×H148mm



Parameter

[Color temp.] : 2700K | 3000K | 4000K | 5000K
 [Material] : Aluminum
 [Temp.] : -20°C~+50°C
 [Body color] : WH | BK

Chip





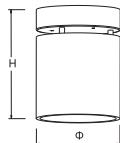
MD003A



MD003B

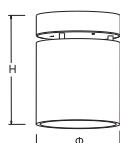
CR-MD003-6F

[Power] : 25W
 [Size] : A/Φ195×H243mm
 B/Φ195×H243mm



CR-MD003-8F

[Power] : 40W
 [Size] : A/Φ230×H287mm
 B/Φ230×H287mm



Parameter

[Color temp.] : 2700K | 3000K | 4000K | 5000K
 [Material] : Aluminum
 [Temp.] : -20°C~ +50°C
 [Body color] : WH+BK

Beam



Chip



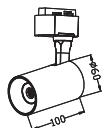
TRACK

Light



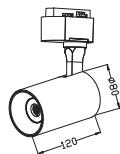
CR-GD003-D60

[Power] : 10W
 [Size] : Φ60×H100mm



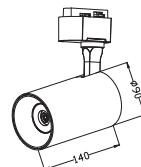
CR-GD003-D80

[Power] : 20W
 [Size] : Φ80×H120mm



CR-GD003-D90

[Power] : 30W
 [Size] : Φ90×H140mm



Parameter

[Color temp.] : 2700K | 3000K | 4000K | 5000K

[Material] : Aluminum+PC

[Temp.] : -20°C~ +50°C

[Body color] : WH | BK

Beam

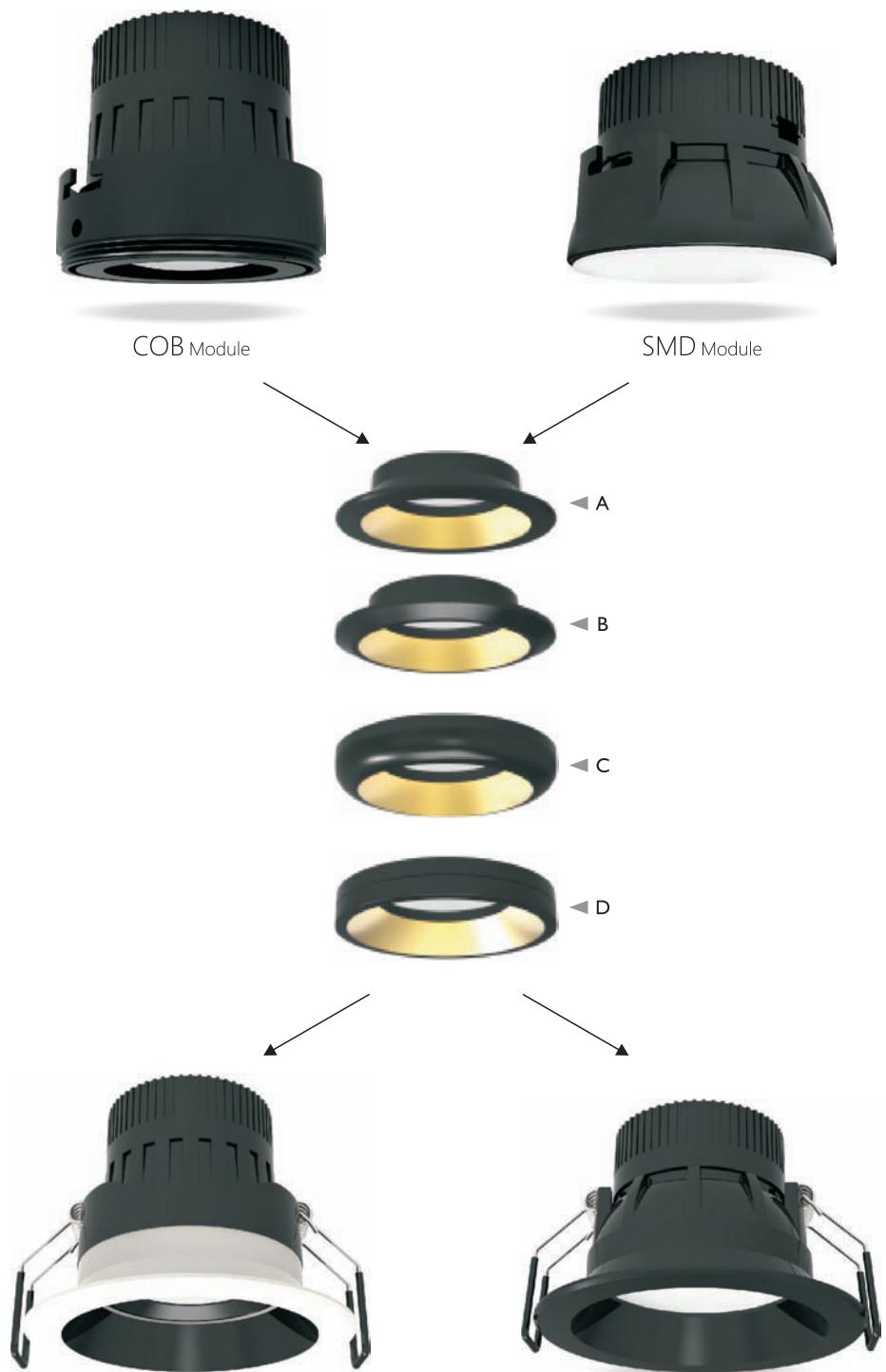


Chip



DOWN

Light





CR-XCS-75A



CR-XCS-75B



CR-XCS-75C



CR-XCS-75D



CR-XCT-75A



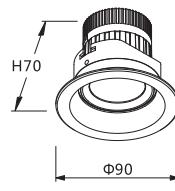
CR-XCT-75B



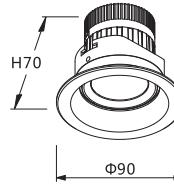
CR-XCT-75C



CR-XCT-75D



CR-XCS-75



CR-XCT-75

[Power] : 7W
 [Color temp.] : 2700K | 3000K | 4000K | 5000K
 [Material] : Die-cast aluminum
 [Lens] : PC
 [Cutout] : Ø75mm
 [Temp.] : -20°C~+50°C

Beam



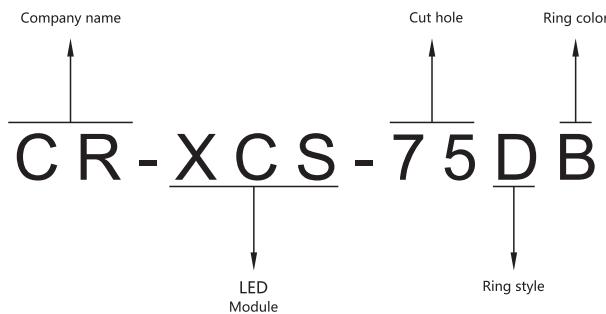
Chip



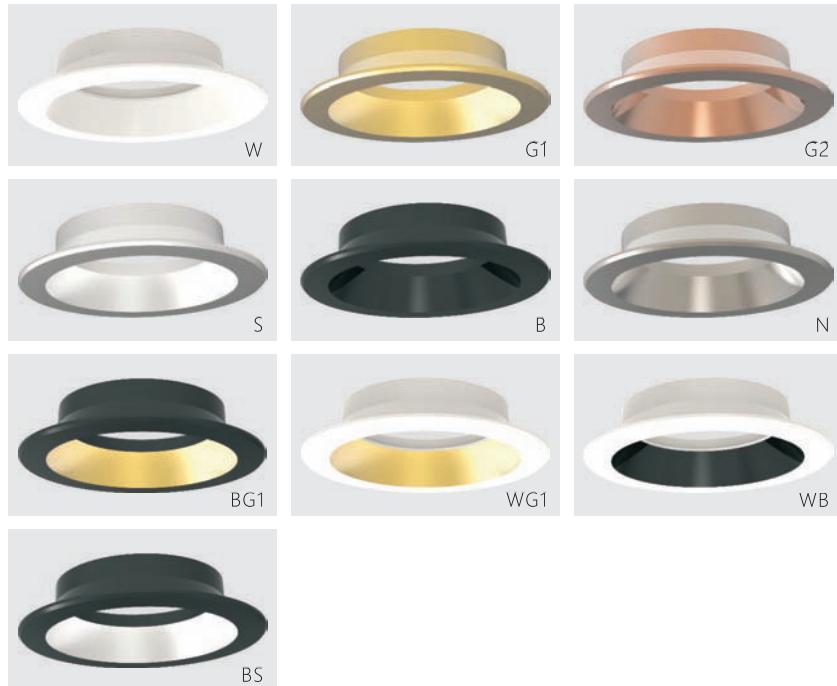
Chip



Product number structure



Optional color





URL www.crestpak.com
www.crestled.com

LED

CREST LED LIGHTING

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