



DORO

LIGHTING SOLUTIONS

INDOOR **CATALOG** 2025

At DORO Lighting Solutions, we are more than just a lighting brand — we are a reflection of passion, creativity, and intention. We believe in the transformative power of light and its ability to uplift spaces and spirits. With curiosity as our compass and innovation as our guide, we embrace each challenge as an opportunity to evolve, glow brighter, and spread that brilliance to the world around us.

We proudly celebrate our journey in lighting—rooted in purpose, shaped by experience, and inspired by the future.

**CRAFTED BY PASSION,
GLOWING WITH MEANING.**

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- 01** | **RECESSED PIN SPOT LIGHT**
- 02** | **TRACK SYSTEM**
- 03** | **RECESSED SPOT LIGHT**
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QUALITY

At DORO Lights, quality is embedded in every step—from sourcing premium materials to meticulous craftsmanship. Our lights undergo strict checks to ensure they meet the highest standards before reaching our customers.



INNOVATION

We constantly push boundaries by integrating smart technology and ontemporary design trends. DORO Lights creates unique lighting solutions that enhance both ambiance and functionality.



WARRANTY

We believe in the durability of our products, which is why each DORO light comes with a comprehensive warranty. It reflects our confidence and commitment to long-term customer trust and satisfaction.

The History of Lights



1802

Humphry Davy

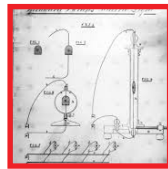
Invented the Electrical ARC lamp.



1840

Warren de la Rue

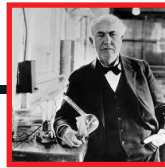
Built a light bulb using a platinum filament that was coiled inside a vacuum tube.



1874

Henry Woodward & Mathew Evans

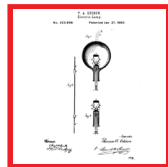
Built a light bulb using a platinum filament that was coiled inside a vacuum tube.



1878

Thomas Edison

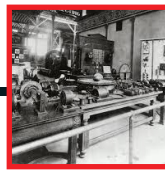
Filed a patent under the label "improvement in Electric Lights."



1879

Edison

Submitted another patent.



1880

Edison

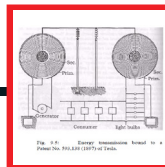
Began marketing and manufacturing the latest version of his bulb to commercial clients & built the first central power plant in the U.S



1893

General Electric

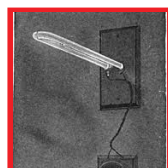
Produced the first enclosed carbon arc lamp for commercial clients.



1893

Nikola Tesla

Demonstrated the possibility of wireless electricity, which he used to light a geissler tube.

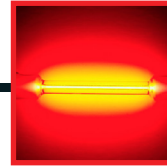


1901

Peter Cooper Hewitt

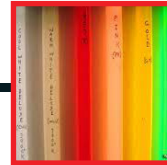
Introduced the Mercury-Vapor Lamp (gas discharge lamp).

1926
Edmund Germer
Submitted his patent for the
first flourescent lamp.



1910
Georges Claude
Demonstrated Neon Lighting.

1961
*James Beard &
Gary Pittman*
Invented LEDs

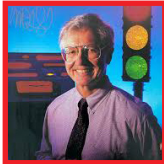


1938
Fluorescent lighting
technology was commercialize



1962
Nick Holonyak Jr.
produced the first LED that
emitted light in a visible brand

1872
M. George Craford
Produced a yellow LED.



1979
Shuji Nakamura
Developed a blue LED.

1980
Philips
released its SL model of
the compact fluorescent
lamp (CFL).

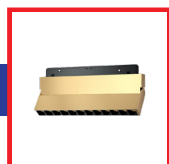


2006
LEDs
were finally a competitive
lighting option

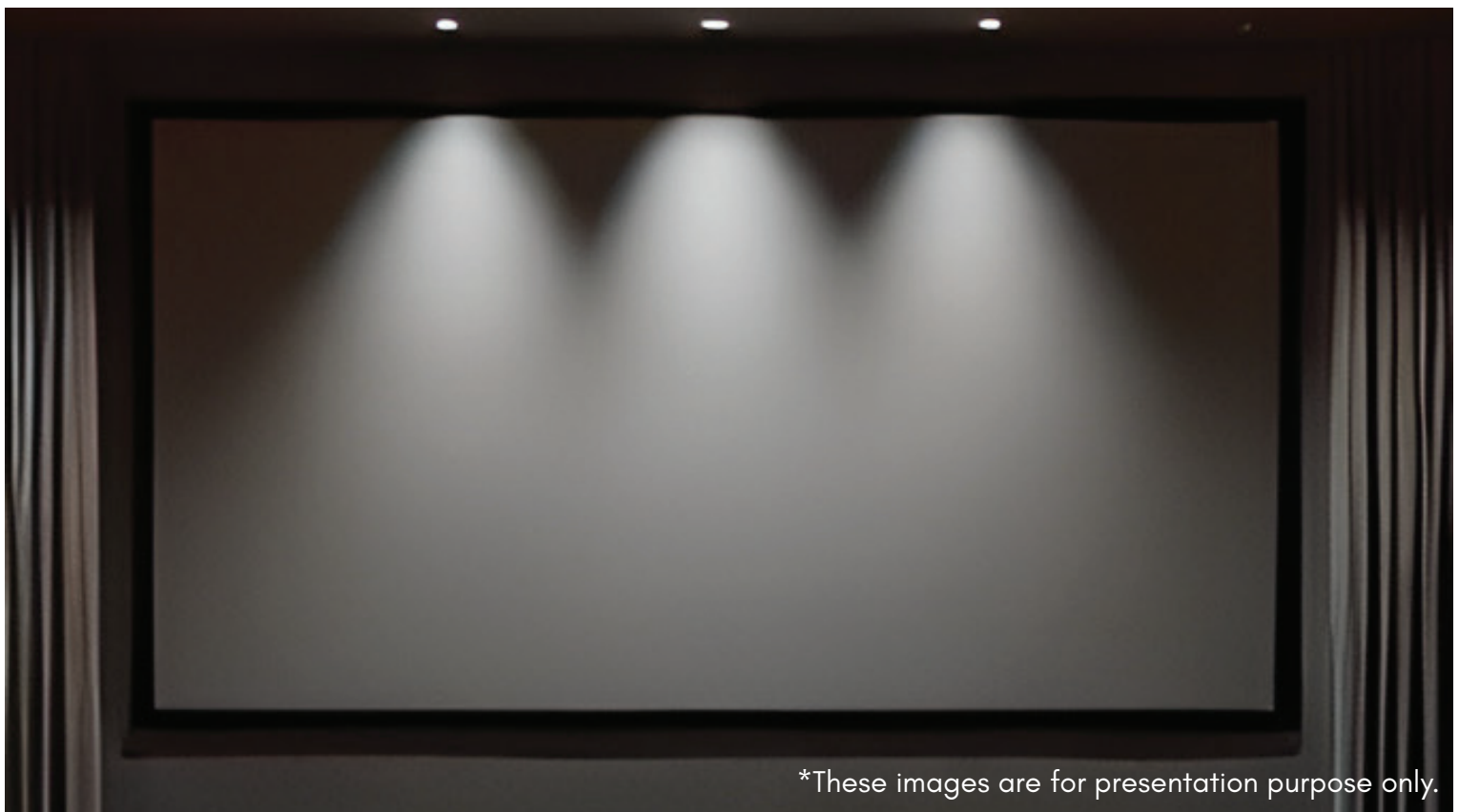
2011
Philips
released its SL model of
the compact fluorescent
lamp (CFL).



NOW



RECESSED PIN SPOT LIGHT



*These images are for presentation purpose only.



Product Code : DRL ECO 0001
Wattage : 3 W
Beam : 38°
Size : Ø37*30 mm
Cutout : Ø30 mm

Product Code : DRL ECO 0001
Wattage : 3 W
Beam : 38°
Size : Ø37*30 mm
Cutout : Ø30 mm

Product Code : DRL ECO 0001
Wattage : 3 W
Beam : 38°
Size : Ø37*30 mm
Cutout : Ø30 mm

GENERAL INFORMATION

CCT



3000K

Body Colour



Led



Material

Aluminium + PC



Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL HC 0001 A
Wattage : 1 W
Flux : 53/56 Lm
Beam : 15°
Size : Ø29*38 mm
Cutout : Ø25 mm



Product Code : DRL HC 0001 B
Wattage : 1 W
Flux : 35/37 Lm
Beam : 24°
Size : Ø23*68 mm
Cutout : Ø20 mm



Product Code : DRL HC 0001 C
Wattage : 1 W
Flux : 39/41 Lm
Beam : 45°
Size : Ø23*52 mm
Cutout : Ø20 mm

GENERAL INFORMATION

CCT



3000K

Body Colour



Led

OSRAM

Material

Aluminium + PC





Product Code : DRL HC 0002
Wattage : 1 W
Flux : 70 Lm
Led : 50°
Size : Ø16*20 mm
Cutout : Ø12 mm



Product Code : DRL HC 0003
Wattage : 1 W
Flux : 70 Lm
Led : 50°
Size : Ø16*24 mm
Cutout : Ø12 mm



Product Code : DRL HC 0004
Wattage : 1 W
Flux : 70 Lm
Led : 45°
Size : Ø22*22 mm
Cutout : Ø16 mm

GENERAL INFORMATION

CCT



3000K



4000K

Body Colour



Led

PHILIPS

Material

Aluminium + PC





Product Code : DRL HC 0005A
Wattage : 3 W
Flux : 340 Lm
Size : Ø63*47 mm
Cutout : Ø45 mm

GENERAL INFORMATION

CCT



3000K

Body Colour



Led

CREE 

Material

Aluminium + PC

Adjustable

20°

CRI
≥80

IP 20



Product Code : DRL LRS 0005B
Wattage : 3 W
Beam : 38°
Size : Ø32*28 mm
Cutout : Ø25 mm

GENERAL INFORMATION

CCT



3000K

Body Colour



Led

 bridgeLux

Material

Aluminium + PC

CRI
≥80

IP 20

Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL HC 0006
Wattage : 3 W
Flux : 255 Lm
Size : Ø41*38 mm
Cutout : Ø35 mm



Product Code : DRL HC 0007
Wattage : 3 W
Flux : 255 Lm
Size : Ø43*41 mm
Cutout : Ø35 mm



Product Code : DRL HC 0008
Wattage : 3 W
Flux : 147 Lm
Size : Ø52*70 mm
Cutout : Ø45 mm

GENERAL INFORMATION

CCT



3000K



4000K

Body Colour



Led

OSRAM

Material

Aluminium

Adjustment

24°



Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL HC 0009
Wattage : 3 W
Flux : 180/191 Lm
Beam : 8°
Size : Ø41*68 mm
Cutout : Ø35 mm



Product Code : DRL HC 0010
Wattage : 5 W
Flux : 400/420 Lm
Beam : 12°
Size : Ø55*80 mm
Cutout : Ø50 mm



Product Code : DRL HC 0011
Wattage : 3 W
Flux : 182 Lm
Beam : 8°
Size : 41*41*65 mm
Cutout : 35*35 mm

GENERAL INFORMATION

CCT



3000K 4000K

Body Colour



Led

CREE ⇄

Material

Aluminium



Also available with – **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL HC 0012
Wattage : 5 W
Flux : 320 Lm
Beam : 12°
Size : 55*55*35 mm
Cutout : 50*50 mm



Product Code : DRL HC 0013
Wattage : 5 W
Flux : 700 Lm
Beam : 4°
Size : Ø78*92 mm
Cutout : Ø70 mm

GENERAL INFORMATION

CCT



3000K



4000K

Body Colour



Led

CREE ⇄

Material

Aluminium



Also available with – **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL HC 0014
Wattage : 5W
Flux : 500 Lm
Size : Ø30*71.5 mm
Cutout : Ø25mm



Product Code : DRL HC 0015
Wattage : 10 W
Flux : 1000 Lm
Size : Ø35*89 mm
Cutout : Ø30 mm

GENERAL INFORMATION

CCT

 
3000K 4000K

Body Colour



Led



Material

Aluminium

Beam

24°



TRACK SYSTEM



*These images are for presentation purpose only.



Product Code : DRL HC 0016 - 1
Wattage : 3 W
Flux : 150/158 Lm
Beam : 15/24°
Size : Ø33*58*55 mm



Product Code : DRL HC 0016 - 2
Wattage : 5 W
Flux : 400 Lm
Beam : 30/38°
Size : Ø33*67*55 mm

GENERAL INFORMATION

CCT



3000K 4000K

Body Colour



Led



Material

Aluminium

Adjustable

350° & 90°

OSRAM



Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL HC 0017
Wattage : 3 W
Flux : 150/158 Lm
Size : Ø33*58*55 mm

GENERAL INFORMATION

CCT	Body Colour	Led	Material	Adjustment
 3000K	 4000K	 	OSRAM	Aluminium
				350° & 90°



Product Code : DRL HC 0018
Wattage : 6 W
Flux : 250 Lm
Size : Ø320*12*13 mm

GENERAL INFORMATION

CCT	Body Colour	Led	Material	Adjustment
 3000K	 4000K	 		Aluminium
				90°





Product Code : DRL HC 0019
Wattage : 5 W
Flux : 160 Lm
Size : Ø320*12*13 mm



Product Code : DRL HC 0019
Wattage : 10 W
Flux : 300 Lm
Size : Ø518*12*13 mm



Product Code : DRL HC 0019
Wattage : 150 W
Flux : 425 Lm
Size : Ø716*12*13 mm

GENERAL INFORMATION

CCT



3000K



4000K

Body Colour



Led

bridgelux®

Material

Aluminium

Adjustment

120°

CRI
≥90

IP 20

24V
DC



Product Code : DRL HC 0020
Wattage : 5W - WW
Flux : 305 Lm
Size : Ø250*15*21 mm

GENERAL INFORMATION

CCT



3000K



4000K

Body Colour



Led

bridgelux®

Material

Aluminium



Also available with – **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL HC 0021
Wattage : 6 W
Flux : 330 Lm
Size : Ø105*16*39 mm



Product Code : DRL HC 0021
Wattage : 12 W
Flux : 577 Lm
Size : Ø205*16*39 mm

GENERAL INFORMATION

CCT



3000K



4000K

Body Colour



Led

OSRAM

Material

Aluminium



Also available with – **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL HC 0022
Wattage : 6 W
Flux : 330 Lm
Size : Ø105*16*39 mm



Product Code : DRL HC 0022
Wattage : 12 W
Flux : 577 Lm
Size : Ø205*16*39 mm

GENERAL INFORMATION

CCT



3000K



4000K

Body Colour



Led

OSRAM

Material

Aluminium

Adjustment

90°

CRI
≥90

IP 20

24V
DC

Also available with – **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL HC 0023
Wattage : 3 W
Flux : 145 Lm
Beam : 150°
Size : Ø50*78 mm

GENERAL INFORMATION

CCT	Body Colour	Led	Material	Adjustment
 3000K	 4000K	 	OSRAM	Aluminium 90°



Product Code : DRL HC 0024
Wattage : 3 W
Flux : 104 Lm
Beam : 30°
Size : Ø55*61 mm

GENERAL INFORMATION

CCT	Body Colour	Led	Material
 3000K	 4000K	 	OSRAM



Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code	Trimless Track 0.5 m
Size	503*56*19 mm
Cutout	503*17 mm
Material	Aluminium
Body Colour	Black

Product Code	Trimless Track 1 m
Size	1003*56*19 mm
Cutout	1003*17 mm
Material	Aluminium
Body Colour	Black



Product Code	Recessed Track 0.5 m
Size	503*23.5*19 mm
Cutout	503*17 mm
Material	Aluminium
Body Colour	Black

Product Code	Recessed Track 1 m
Size	1003*23.5*19 mm
Cutout	1003*17 mm
Material	Aluminium
Body Colour	Black



Product Code	Surface Track-0.5 m
Size	503*16*19 mm
Material	Aluminium
Body Colour	Black

Product Code	Surface Track- 1 m
Size	1003*16*19 mm
Material	Aluminium
Body Colour	Black



Product Code	Hanging Track-0.5 m
Size	503*16*19 mm
Material	Aluminium
Body Colour	Black

Product Code	Hanging Track- 1 Mtr.
Size	1003*16*19 mm
Material	Aluminium
Body Colour	Black



Product Code : Trimless Corner
Size : 55*55*19 mm
Cutout : 35*17 mm
Material : Aluminium
Body Colour : Black



Product Code : Trimless Inner Corner
Size : 40*40*19 mm
Cutout : 24*17 mm
Material : Aluminium
Body Colour : Black



Product Code : Recessed Corner
Size : 40*40*19 mm
Cutout : 36*17 mm
Material : Aluminium
Body Colour : Black



Product Code : Recessed Inner Corner
Size : 40*40*19 mm
Cutout : 22*17 mm
Material : Aluminium
Body Colour : Black



Product Code : Surface Corner
Size : 55*55*19 mm
Material : Aluminium
Body Colour : Black



Product Code : Surface Inner Corner
Size : 40*40*19 mm
Material : Aluminium
Body Colour : Black



Product Code : Surface Installation Box
Size : Ø50*71 mm
Material : Aluminium
Body Colour : Black



Product Code : Recessed Installation Box
Size : Ø68*45 mm
Cutout : Ø60 mm
Material : Aluminium
Body Colour : Black



Ultra Corner Connector



**Ultra Power Connector
with Sensor**



Ultra Power Connector



**Ultra Double Power
Connector**



**Ultra Power Connector
With Pressure Sensor**

TRACK SYSTEM



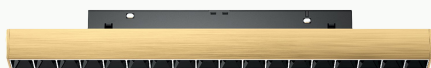
*These images are for presentation purpose only.



Product Code : DRL HC 0025
Wattage : 12 W
Flux : 684 Lm
Size : 225*45 mm



Product Code : DRL HC 0025
Wattage : 18 W
Flux : 1026 Lm
Size : 328*45 mm



Product Code : DRL HC 0025
Wattage : 24 W
Flux : 1368 Lm
Size : 436*45 mm

GENERAL INFORMATION

CCT



2700-6500K

Body Colour



(Brushed Gold & Black)

Led

TOYONIA

Material

Aluminium

Beam

24°



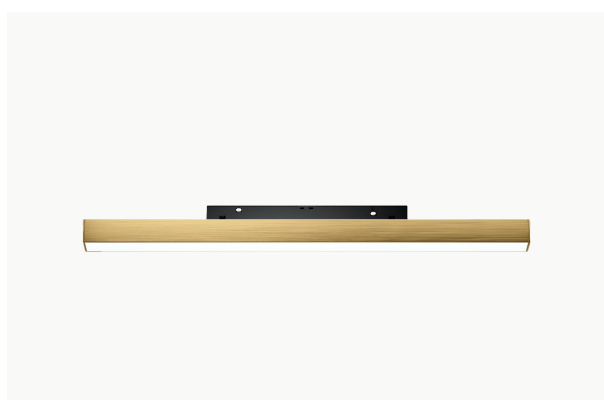
Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL HC 0026
Wattage : 10 W
Flux : 570 Lm
Size : 300*45 mm



Product Code : DRL HC 0026
Wattage : 20 W
Flux : 1140 Lm
Size : 600*45 mm



Product Code : DRL HC 0026
Wattage : 30 W
Flux : 1710 Lm
Size : 900*45 mm

GENERAL INFORMATION

CCT



2700-6500K

Body Colour



(Brushed Gold & Black)

Led

OSRAM

Material

Aluminium

Beam

110°



Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL HC 0027
Wattage : 36 W
Flux : 2052 Lm
Size : 600*400 mm

GENERAL INFORMATION

CCT



2700-6500K

Body Colour



(Brushed Gold & Black)

Led

OSRAM

Material

Aluminium

Beam

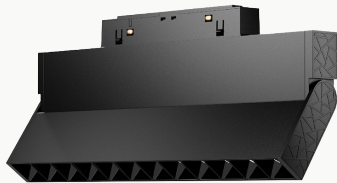
110°



Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL HC 0028
Wattage : 6 W
Flux : 342 Lm
Size : 116*103 mm



Product Code : DRL HC 0028
Wattage : 12 W
Flux : 684 Lm
Size : 225*103 mm

GENERAL INFORMATION

CCT



2700-6500K

Body Colour



(Brushed Gold & Black)

Led

TOYONIA

Material

Aluminium

Beam

24°

CRI
≥90

IP 20

Adjustable

355° & 80°

Also available with – **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL HC 0029
Wattage : 6 W
Flux : 342 Lm
Size : 116*103 mm



Product Code : DRL HC 0029
Wattage : 12 W
Flux : 684 Lm
Size : 225*103 mm

GENERAL INFORMATION

CCT



2700-6500K

Body Colour



(Brushed Gold & Black)

Led

TOYONIA

Material

Aluminium

Beam

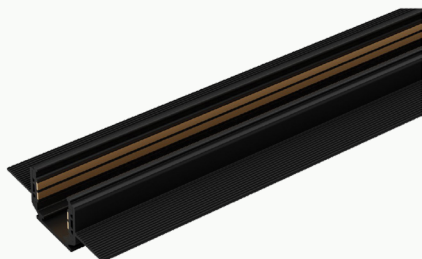
36°



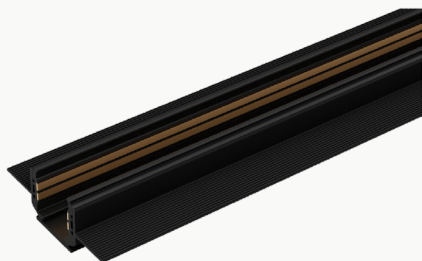
Adjustable

355° & 90°

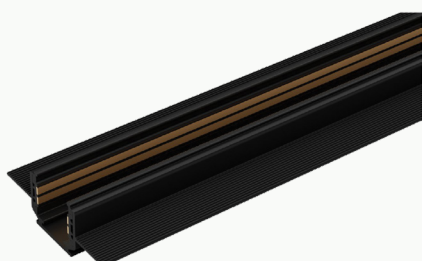
Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



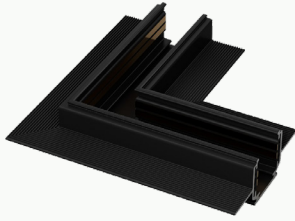
Product Code : RECESSED TRACK-TW 1 m
Size : 1000*60.2*21mm
Cutout : 27*21 mm
Material : Aluminium
Body Colour : Black



Product Code : RECESSED TRACK-TW 2 m
Size : 2000*60.2*21mm
Cutout : 27*21 mm
Material : Aluminium
Body Colour : Black



Product Code : RECESSED TRACK-TW 3 m
Size : 3000*60.2*21mm
Cutout : 27*21 mm
Material : Aluminium
Body Colour : Black



Product Code : Recessed Corner - TW
Size : 80*80*21 mm
Cutout : 27*21 mm
Material : Aluminium
Body Colour : Black



Product Code : Recessed Outer Corner - TW
Size : 80*80*21 mm
Cutout : 27*21 mm
Material : Aluminium
Body Colour : Black



Product Code : Recessed Inner Corner - TW
Size : 80*80*21 mm
Cutout : 27*21 mm
Material : Aluminium
Body Colour : Black



Product Code : SURFACE TRACK-TW 1 m
Size : 1000*26*21mm
Material : Aluminium
Body Colour : Black



Product Code : SURFACE TRACK-TW 2 m
Size : 2000*26*21mm
Material : Aluminium
Body Colour : Black



Product Code : Surface Corner – TW
Size : 80*80*21 mm
Material : Aluminium
Body Colour : Black



Product Code : Surface Outer Corner – TW
Size : 80*80*21 mm
Material : Aluminium
Body Colour : Black



Product Code : Surface Inner Corner – TW
Size : 80*80*21 mm
Material : Aluminium
Body Colour : Black



Corner Connector TW



Power Connector TW



Double Power Connector TW



Driver 150W TW



Driver 200W TW



TRACK SYSTEM

*These images are for presentation purpose only.



Product Code : DRL HC 0030
Wattage : 13 W
Flux : 1190/1249 Lm
Size : Ø30*600 mm

Product Code : DRL HC 0030
Wattage : 20 W
Flux : 2088/2192 Lm
Size : Ø30*900 mm

GENERAL INFORMATION

CCT

 
3000K 4000K

Body Colour



Led



Material

Aluminium + PC

Adjustable

350°

CRI
≥90

IP 20

24V
DC

Beam

110°

Also available with – **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL HC 0031
Wattage : 9 W
Flux : 688/722 Lm
Size : 112*20*96 mm



Product Code : DRL HC 0031
Wattage : 18 W
Flux : 1478/1551 Lm
Size : 220*20*96 mm



Product Code DRL HC 0031
Wattage : 9 W
Flux : 596/625 Lm
Size : 300*20*96 mm

GENERAL INFORMATION

CCT



3000K



4000K

Body Colour



Led

OSRAM

Material

Aluminium + PC

Adjustable

90°

CRI
≥80

IP 20

Also available with – **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL HC 0120
Wattage : 6 W
Flux : 236/394 Lm
Size : 200*52.6*20 mm

Product Code : DRL HC 0120
Wattage : 12 W
Flux : 677/712 Lm
Size : 200*52.6*20 mm

Product Code : DRL HC 0120
Wattage : 18 W
Flux : 947/994 Lm
Size : 225*52.6*20 mm

GENERAL INFORMATION

CCT



3000K



4000K

Body Colour



Led

CREE 

Material

Aluminium + PC

Beam

24°



Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL HC 0032
Wattage : 9 W
Flux : 307/322 Lm
Size : 300*52.6*20 mm

Product Code : DRL HC 0032
Wattage : 15 W
Flux : 667/700 Lm
Size : 600*52.6*20 mm

Product Code : DRL HC 0032
Wattage : 25 W
Flux : 1027/1130 Lm
Size : 900*52.6*20 mm

GENERAL INFORMATION

CCT



3000K



4000K

Body Colour



Led



Material

Aluminium + PC

Adjustment

350°



Beam

110°

Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL HC 0033
Wattage : 7 W
Flux : 417/437 Lm
Size : 200*15*73.8 mm

Product Code : DRL HC 0033
Wattage : 12 W
Flux : 1023/1074 Lm
Size : 200*61*90.2 mm

GENERAL INFORMATION

CCT



3000K



4000K

Body Colour



Led

CREE 

Material

Aluminium + PC

Adjustment

355° & 90°



Beam

24°

Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL HC 0034
Wattage : 5 W
Flux : 261 Lm
Size : 200*75*107.2 mm



Product Code : DRL HC 0034
Wattage : 5 W
Flux : 247 Lm
Size : 200*80*58.5 mm

GENERAL INFORMATION

CCT



3000K

Body Colour



Led

CREE 

Material

Aluminium + PC

Adjustable

30°



Beam

24°

Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code	Recessed Track 1 Mtr 1.5 Mtr 2 Mtr
Size	1004*74*60mm 1504*74*60mm 2004*74*60mm
Cutout	1005*30 mm 1505*30mm 2005*30mm
Material	Aluminium
Body Colour	Black



Product Code	Surface Track 1 Mtr 1.5 Mtr 2 Mtr
Size	1004*28*60mm 1504*28*60mm 2004*28*60mm
Material	Aluminium
Body Colour	Black



Product Code	Hanging Track 1 Mtr 1.5 Mtr 2 Mtr
Size	1004*28*60mm 1504*28*60mm 2004*28*60mm
Material	Aluminium
Body Colour	Black



Product Code : RECESSED CORNER
Size : 200*200*74 mm
Cutout : 180*30mm
Material : Aluminium
Body Colour : Black



Product Code : RECESSED OUTER CORNER
Size : 175*175*60 mm
Cutout : 120*30mm
Material : Aluminium
Body Colour : Black



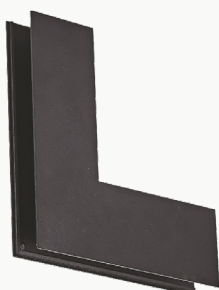
Product Code : RECESSED INNER CORNER
Size : 175*175*60 mm
Cutout : 170*30mm
Material : Aluminium
Body Colour : Black



Product Code : SURFACE CORNER
Size : 175*175*60 mm
Cutout : NA
Material : Aluminium
Body Colour : Black



Product Code : SURFACE INNER CORNER
Size : 175*175*60 mm
Cutout : NA
Material : Aluminium
Body Colour : Black



Product Code : RECESSED OUTER CORNER
Size : 175*175*60 mm
Cutout : NA
Material : Aluminium
Body Colour : Black



Decorative Part



Magnetic Connector



Power Connector

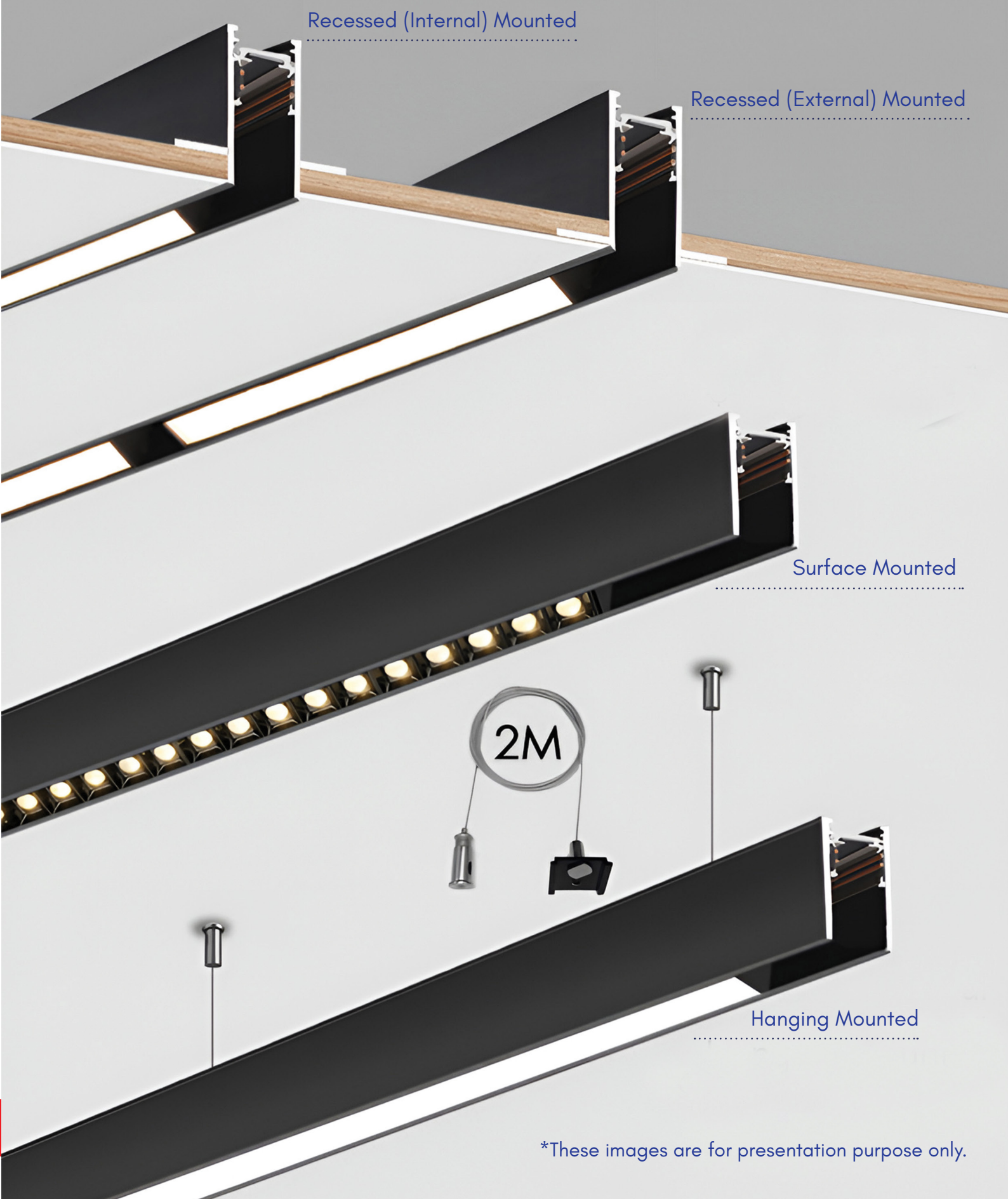


Double Power Connector



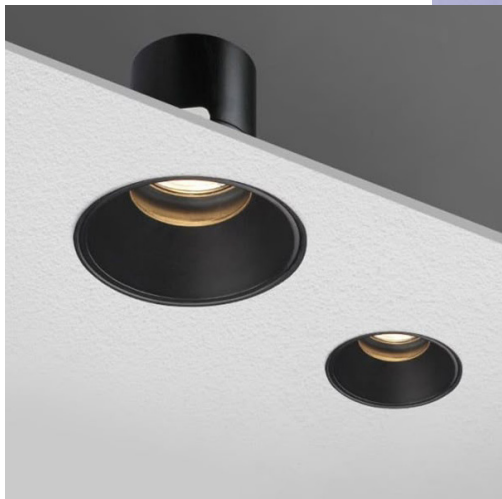
Corner Connector

4 Installation Method

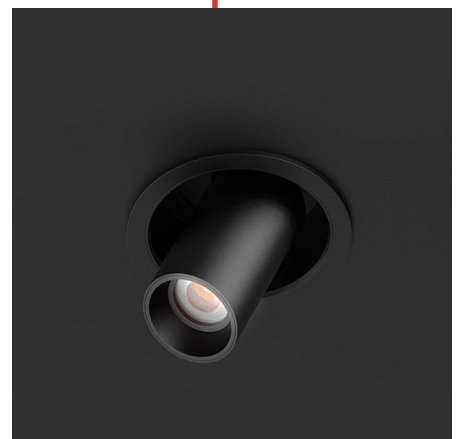
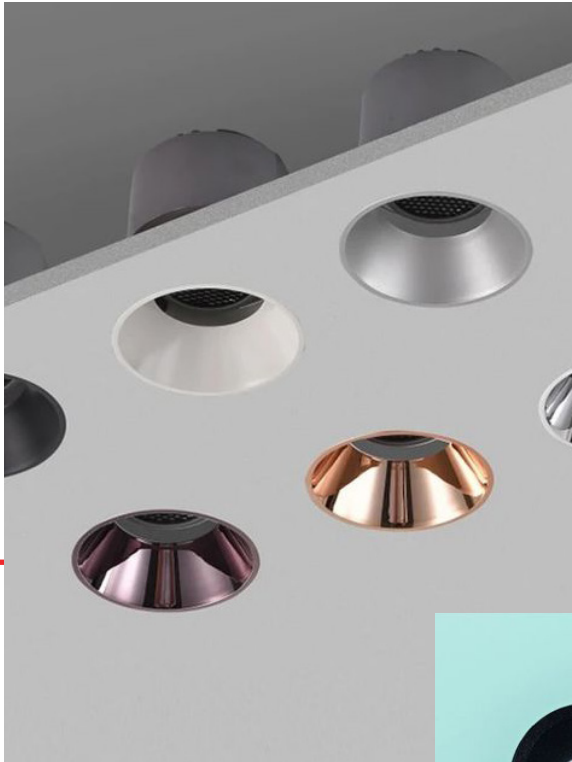


*These images are for presentation purpose only.

RECESSED AND TRIMLESS SPOT LIGHT



*These images are for presentation purpose only.





Product Code : DRL TD 0035
Wattage : 6 W
Beam : 24°
Size : 30*80 mm
Cutout : 25 mm

Product Code : DRL TD 0035
Wattage : 20 W
Flux : 1650 Lm
Beam : 15°-55°
Cutout : Ø74*259 mm

GENERAL INFORMATION

CCT



3000K 4000K

Body Colour



Led



Material

Aluminium

Adjustable

355° & 90°

CRI
≥90

IP 20

High
Lumen

Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL TD 0036
Wattage : 9 W
Beam : 24° 36° 50°
Size : 56*100 mm
Cutout : 50 mm

Product Code : DRL TD 0036
Wattage : 15 W
Beam : 24° 36° 50°
Size : 72*100 mm
Cutout : 65 mm

GENERAL INFORMATION

CCT

 
3000K 4000K

Body Colour



Led



Material

Aluminium



Also available with – **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL TD 0037
Wattage : 9 W
Beam : 24°36°50°
Size : 56*100 mm
Cutout : 50 mm

Product Code : DRL TD 0037
Wattage : 15 W
Beam : 24°36°50°
Size : 72*100 mm
Cutout : 65 mm

GENERAL INFORMATION

CCT



3000K 4000K

Body Colour



Led



Material

Aluminium

Adjustable

Tilttable

CRI
≥90

IP 20

High
Lumen

Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL TD 0038 Trimless Rim
Wattage : 9 W
Beam : 24° 36° 50°
Size : 56*100 mm
Cutout : 50 mm

Product Code : DRL TD 0038 Trimless Rim
Wattage : 15 W
Beam : 24° 36° 50°
Size : 72*100 mm
Cutout : 65 mm

GENERAL INFORMATION

CCT



3000K 4000K

Body Colour



Led



Material

Aluminium



Also available with – **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL LRS 0039
Wattage : 9 W
Beam : 36°
Size : Ø75*72 mm
Cutout : Ø52 mm

Product Code : DRL LRS 0039
Wattage : 15 W
Beam : 36°
Size : Ø105*98 mm
Cutout : Ø95 mm

GENERAL INFORMATION

CCT



3000K 4000K

Body Colour



Led



Material

Aluminium



TUNNABLE AND DIMMABLE AVAILABLE ON REQUEST

Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL LRS 0040
Wattage : 9 W
Beam : 36°
Size : Ø60*552 mm
Cutout : Ø55 mm

Product Code : DRL LRS 0040
Wattage : 15 W
Beam : 36°
Size : Ø80*62 mm
Cutout : Ø75 mm

Product Code : DRL LRS 0040
Wattage : 30 W
Beam : 36°
Size : Ø105*83 mm
Cutout : Ø95 mm

Product Code : DRL LRS 0040
Wattage : 50 W
Beam : 36°
Size : Ø135*90 mm
Cutout : Ø125 mm

GENERAL INFORMATION

CCT




 3000K 4000K 6000K

Body Colour



Led

bridgelux®

Material

Aluminium



TUNNABLE AND DIMMABLE AVAILABLE ON REQUEST

Also available with – **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL HC 0041
Wattage : 7 W
Beam : 15°
Cutout : 80*80 mm
Flux : 315 Lm



Product Code : DRL HC 0041
Wattage : 14 W
Beam : 20°
Cutout : 80*140 mm
Flux : 630 Lm



Product Code : DRL HC 0041
Wattage : 21 W
Beam : 30°
Cutout : 80*205 mm
Flux : 945 Lm

GENERAL INFORMATION

CCT




 3000K 4000K 6000K

Body Colour



Led

Seoul
Semiconductor

Material

Aluminium



Adjustment

15° & 22°

Also available with – **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL HC 0042
Wattage : 5 W
Cutout : Ø30 mm
Beam : 10 | 24°
Flux : 241 Lm

Product Code : DRL HC 0042
Wattage : 7 W
Cutout : Ø40 mm
Beam : 8 | 12°
Flux : 317 Lm

Product Code : DRL HC 0042
Wattage : 9 W
Cutout : Ø50 mm
Beam : 8 | 12 | 24 | 36°
Flux : 328 Lm

GENERAL INFORMATION

CCT



3000K

Body Colour



Led

Seoul
Semiconductor

Material

Aluminium

Adjustment

30° & 350°



Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



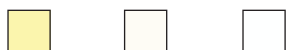
Product Code : DRL LRS 0118
Wattage : 7 W
Beam : 24°
Size : Ø 63*52 mm
Cutout : Ø 55 mm

Product Code : DRL LRS 0118
Wattage : 12 W
Beam : 24°
Size : Ø 85*64 mm
Cutout : Ø 75 mm

Product Code : DRL LRS 0118
Wattage : 18 W
Beam : 24°
Size : Ø 102*74 mm
Cutout : Ø 90 mm

GENERAL INFORMATION

CCT



3000K 4000K 6000K

Body Colour



Led



Material

Aluminium



Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL LRS 0119
Wattage : 7 W
Beam : 24°
Size : Ø 62*59 mm
Cutout : Ø 55 mm

Product Code : DRL LRS 0119
Wattage : 12 W
Beam : 24°
Size : Ø 85*64 mm
Cutout : Ø 75 mm

Product Code : DRL LRS 0119
Wattage : 18 W
Beam : 24°
Size : Ø 105*72 mm
Cutout : Ø 90 mm

GENERAL INFORMATION

CCT




 3000K 4000K 6000K

Body Colour



Led

bridgelux®

Material

Aluminium



Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL HC 0043
Wattage : 15 W
Cutout : Ø75 mm
Beam : 24° | 36°
Flux : 1176 Lm



Product Code : DRL HC 0044
Wattage : 15 W
Cutout : Ø75 mm
Beam : 24° | 36°
Flux : 1176 Lm

GENERAL INFORMATION

CCT




 3000K 4000K 6000K

Body Colour



Led

CREE 

Material

Aluminium



Adjustment

20° & 360°

Also available with – **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL HC 0045 RD
Wattage : 8 W
Cutout : Ø35 mm
Beam : 15° | 24° | 36° | 50°
Flux : 588 Lm

Product Code : DRL HC 0045 RD
Wattage : 15 W
Cutout : Ø75 mm
Beam : 15° | 24° | 36° | 50°
Flux : 1150 Lm

Product Code : DRL HC 0045 RD
Wattage : 25 W
Cutout : Ø95 mm
Beam : 15° | 24° | 36° | 50°
Flux : 2086 Lm

GENERAL INFORMATION

CCT




 3000K 4000K 6000K

Body Colour



Led

Seoul
Semiconductor

Material

Aluminium



Adjustment

30° & 360°



Product Code : DRL HC 0046 Trimless RD
Wattage : 8 W
Cutout : Ø35 mm
Beam : 15° | 24° | 36° | 50°
Flux : 588 Lm

Product Code : DRL HC 0046 Trimless RD
Wattage : 15 W
Cutout : Ø75 mm
Beam : 15° | 24° | 36° | 50°
Flux : 1150 Lm

Product Code : DRL HC 0046 Trimless RD
Wattage : 25 W
Cutout : Ø95 mm
Beam : 15° | 24° | 36° | 50°
Flux : 2086 Lm

GENERAL INFORMATION

CCT




 3000K 4000K 6000K

Body Colour



Led

Seoul
Semiconductor

Material

Aluminium



Adjustment

30° & 360°

Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL HC 0047 SQ
Wattage : 8 W
Cutout : Ø55*55 mm
Beam : 15° | 24° | 36° | 50°
Flux : 588 Lm

Product Code : DRL HC 0047 SQ
Wattage : 15 W
Cutout : Ø75*75 mm
Beam : 15° | 24° | 36° | 50°
Flux : 1150 Lm

Product Code : DRL HC 0047 SQ
Wattage : 25 W
Cutout : Ø95*95 mm
Beam : 15° | 24° | 36° | 50°
Flux : 2086 Lm

GENERAL INFORMATION

CCT




 3000K 4000K 6000K

Body Colour



Led

Seoul
Semiconductor

Material

Aluminium



Adjustment

30° & 360°



Product Code : DRL HC 0049 SQ
Wattage : 2*8 W
Cutout : Ø55*10 mm
Beam : 15° | 24° | 36° | 50°
Flux : 1176 Lm

Product Code : DRL HC 0049 SQ
Wattage : 2*15 W
Cutout : Ø75*150 mm
Beam : 15° | 24° | 36° | 50°
Flux : 2300 Lm

Product Code : DRL HC 0049 SQ
Wattage : 2*25 W
Cutout : Ø95*190 mm
Beam : 15° | 24° | 36° | 50°
Flux : 4172 Lm

GENERAL INFORMATION

CCT




 3000K 4000K 6000K

Body Colour



Led

Seoul
Semiconductor

Material

Aluminium



Adjustment

30° & 360°

Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL HC 0050 SQ Trimless
Wattage : 2*8 W
Cutout : Ø55*10 mm
Beam : 15° | 24° | 36° | 50°
Flux : 1176 Lm

Product Code : DRL HC 0050 SQ Trimless
Wattage : 2*15 W
Cutout : Ø75*150 mm
Beam : 15° | 24° | 36° | 50°
Flux : 2300 Lm

Product Code : DRL HC 0050 SQ Trimless
Wattage : 2*25 W
Cutout : Ø95*190 mm
Beam : 15° | 24° | 36° | 50°
Flux : 4172 Lm

GENERAL INFORMATION

CCT




 3000K 4000K 6000K

Body Colour



Led

Seoul
Semiconductor

Material

Aluminium



Adjustment

30° & 360°

Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL HC 0051
Wattage : 8 W
Cutout : Ø35 mm
Beam : 36°

Product Code : DRL HC 0051
Wattage : 15 W
Cutout : Ø45 mm
Beam : 36°

Product Code : DRL HC 0051
Wattage : 20 W
Cutout : Ø65 mm
Beam : 36°

GENERAL INFORMATION

CCT




 3000K 4000K 6000K

Body Colour





Led

Seoul
Semiconductor

Material

Aluminium



Adjustment

30° & 350°



Product Code : DRL HC 0052
Wattage : 8 W
Cutout : Ø35 mm
Beam : 38°

Product Code : DRL HC 0052
Wattage : 15 W
Cutout : Ø45 mm
Beam : 38°

GENERAL INFORMATION

CCT

 
3000K 4000K

Body Colour



Led

Seoul
Semiconductor

Material

Aluminium



Also available with – **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL HC 0053
Wattage : 5 W
Cutout : Ø35 mm
Beam : 24°
Flux : 175 Lm

Product Code : DRL HC 0053
Wattage : 8 W
Cutout : Ø45 mm
Beam : 36°
Flux : 620 Lm

Product Code : DRL HC 0053
Wattage : 15 W
Cutout : Ø65 mm
Beam : 36°
Flux : 1106 Lm

GENERAL INFORMATION

CCT




 3000K 4000K 5000K

Body Colour



Led

Seoul
Semiconductor

Material

Aluminium



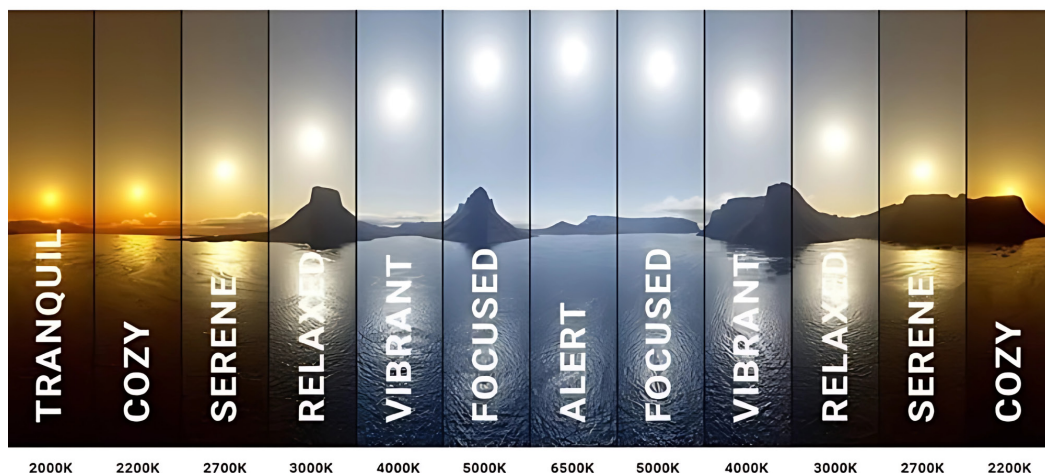
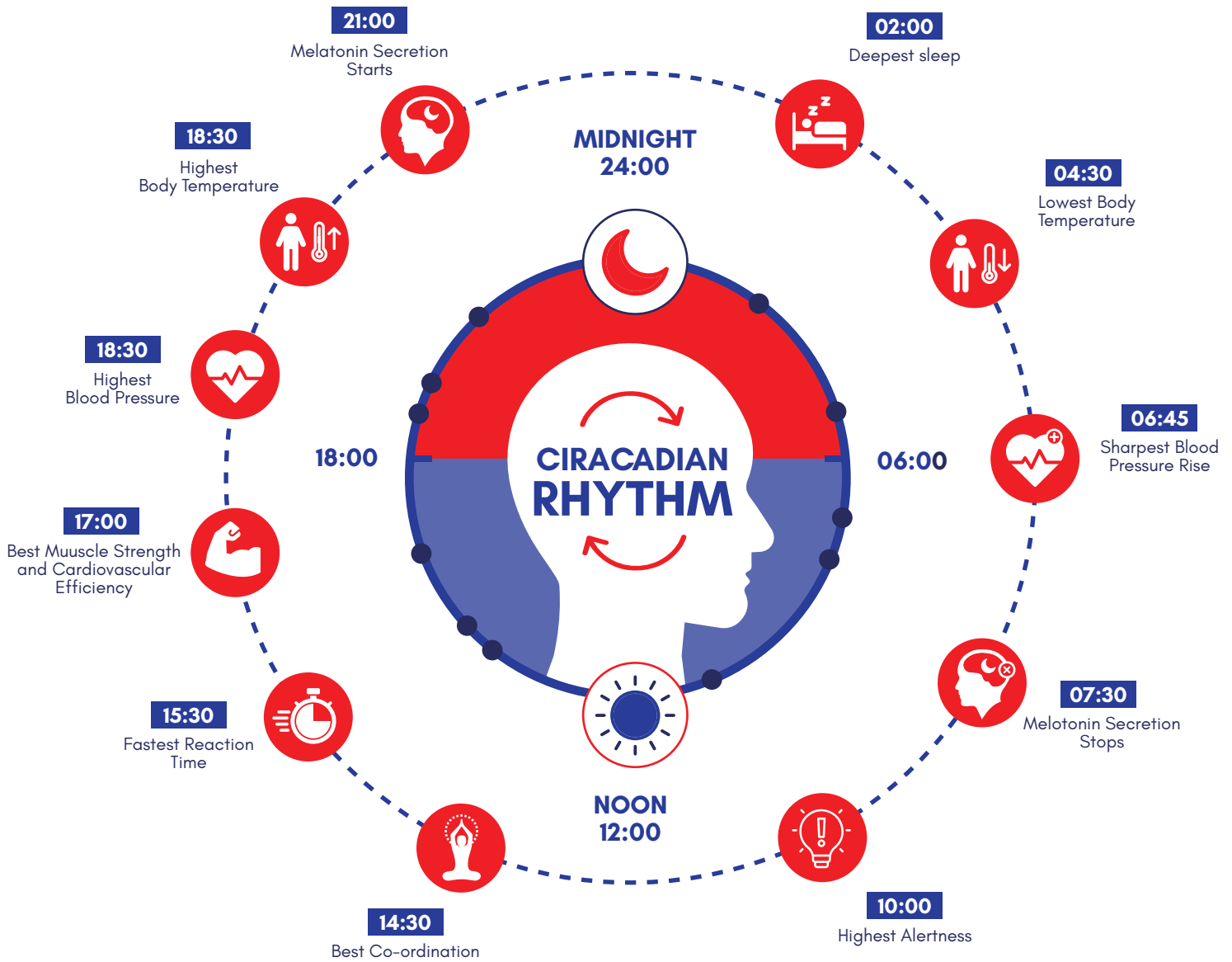
Adjustment

30° & 350°

CIRACADIAN RHYTHM

At DORO Lights, we design our products with a deep understanding of the vital connection between light and human well-being. Through Human Centric Lighting (HCL), we create solutions that support natural biological rhythms by mimicking the dynamic qualities of daylight.

Our lighting systems are thoughtfully engineered to simulate the natural progression of sunlight — adapting in color temperature, intensity, and movement throughout the day. By aligning artificial lighting with the body's circadian cycle, we help enhance mood, productivity, and overall health in living and working environments.





Product Code : DRL LRS 0115
Wattage : 7 W
Beam : 36°
Size : Ø70*55 mm
Cutout : Ø60 mm

Product Code : DRL LRS 0115
Wattage : 12 W
Beam : 36°
Size : Ø80*65 mm
Cutout : Ø70 mm

Product Code : DRL LRS 0115
Wattage : 18 W
Beam : 36°
Size : Ø95*75 mm
Cutout : Ø85 mm

GENERAL INFORMATION

CCT




 3000K 4000K 6000K

Body Colour



Led

bridgelux®

Material

Aluminium





Product Code : DRL HC 0054
Wattage : 8 W
Beam : 15° | 24° | 36° | 60°
Cutout : Ø40 mm
Flux : 660 Lm

Product Code : DRL HC 0054
Wattage : 15 W
Beam : 15° | 24° | 36° | 60°
Cutout : Ø65 mm
Flux : 869 Lm

Product Code : DRL HC 0054
Wattage : 20 W
Beam : 15° | 24° | 36° | 60°
Cutout : Ø75 mm
Flux : 1106 Lm

GENERAL INFORMATION

CCT

  
3000K 4000K 5000K

Body Colour



Led

Seoul
Semiconductor

Material

Aluminium



Adjustment

40° & 350°



Product Code : DRL LRS 0116
Wattage : 5 W
Beam : 36°
Size : Ø 55*63 mm
Cutout : Ø 55 mm

Product Code : DRL LRS 0116
Wattage : 12 W
Beam : 36°
Size : Ø 75*85 mm
Cutout : Ø 75 mm

Product Code : DRL LRS 0116
Wattage : 18 W
Beam : 36°
Size : Ø 95*115 mm
Cutout : Ø 95 mm

GENERAL INFORMATION

CCT




 3000K 4000K 6000K

Body Colour



Led

bridgelux®

Material

Aluminium



Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL HC 0055
Wattage : 7 W
Beam : 36°
Cutout : Ø55 mm
Flux : 560 Lm

GENERAL INFORMATION

CCT



3000K 4000K

Body Colour



Led



Material

Aluminium



Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL HC 0056
Wattage : 7W
Cutout : Ø55 mm
Beam : 15° | 20° | 30°
Flux : 315 Lm

Product Code : DRL HC 0056
Wattage : 10W
Cutout : Ø75 mm
Beam : 15° | 20° | 30°
Flux : 400 Lm

GENERAL INFORMATION

CCT



3000K 4000K 5000K

Body Colour



Led

Seoul
Semiconductor

Material

Aluminium



Adjustment

24°

Also available with – **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL TD 0057
Wattage : 3 W
Beam : 38°
Size : 45*34 mm
Cutout : 40 mm

Product Code : DRL TD 0057
Wattage : 7 W
Beam : 38°
Size : 65*42mm
Cutout : 55 mm

Product Code : DRL TD 0057
Wattage : 12 W
Beam : 38°
Size : 82*54 mm
Cutout : 72 mm

Product Code : DRL TD 0057
Wattage : 18 W
Beam : 38°
Size : 100*80 mm
Cutout : 88 mm

GENERAL INFORMATION

CCT



3000K 4000K 5000K

Body Colour



Led

bridgelux®

Material

Aluminium

CRI
≥80

IP 20

High
Lumen

Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL TD 0058
Wattage : 3 W
Beam : 60°
Size : 66*22 mm
Cutout : 55 mm

Product Code : DRL TD 0058
Wattage : 7 W
Beam : 60°
Size : 85*32 mm
Cutout : 67 mm

Product Code : DRL TD 0058
Wattage : 12 W
Beam : 60°
Size : 107*34 mm
Cutout : 88 mm

Product Code : DRL TD 0058
Wattage : 18 W
Beam : 60°
Size : 128*40 mm
Cutout : 115 mm

GENERAL INFORMATION

CCT

☐ 3000K
 ☐ 4000K
 ☐ 6500K

Body Colour



Led

bridgelux®

Material

Aluminium



Adjustable

Tilttable

Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL TD 0059
Wattage : 3 W
Beam : 38°
Size : 65*44 mm
Cutout : 57 mm

Product Code : DRL TD 0059
Wattage : 7 W
Beam : 38°
Size : 85*60 mm
Cutout : 70 mm

Product Code : DRL TD 0059
Wattage : 12 W
Beam : 38°
Size : 85*75 mm
Cutout : 70 mm

Product Code : DRL TD 0059
Wattage : 18 W
Beam : 38°
Size : 108*70 mm
Cutout : 92 mm

GENERAL INFORMATION

CCT



3000K 4000K

Body Colour



Led

bridgelux®

Material

Aluminium

CRI
≥80

IP 20

High
Lumen

Adjustable

Tiltable

Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL TD 0060
Wattage : 3 W
Beam : 38°
Size : 65*43 mm
Cutout : 55 mm

Product Code : DRL TD 0060
Wattage : 7 W
Beam : 38°
Size : 85*60 mm
Cutout : 70 mm

Product Code : DRL TD 0060
Wattage : 12 W
Beam : 38°
Size : 85*70 mm
Cutout : 70 mm

Product Code : DRL TD 0060
Wattage : 18 W
Beam : 38°
Size : 108*70 mm
Cutout : 86 mm

GENERAL INFORMATION

CCT

☐ 3000K ☐ 4000K ☐ 6500K

Body Colour



Led

bridgelux®

Material

Aluminium



Adjustable

Tiltable

Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL TD 0061
Wattage : 24 W
Beam : 38°
Size : 128*85 mm
Cutout : 112 mm

Product Code : DRL TD 0061
Wattage : 30 W
Beam : 38°
Size : 160*105 mm
Cutout : 140 mm

Product Code : DRL TD 0061
Wattage : 40 W
Beam : 38°
Size : 160*110 mm
Cutout : 140 mm

Product Code : DRL TD 0061
Wattage : 50 W
Beam : 38°
Size : 160*110 mm
Cutout : 140 mm

GENERAL INFORMATION

CCT

  
3000K 4000K 6500K

Body Colour



Led



Material

Aluminium

CRI
≥80

IP 20

High
Lumen

Adjustable

Tiltable

Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL TD 0062
Wattage : 7 W
Beam : 38°
Size : 60*50 mm
Cutout : 52 mm

Product Code : DRL TD 0062
Wattage : 12 W
Beam : 38°
Size : 76*63 mm
Cutout : 65 mm

Product Code : DRL TD 0062
Wattage : 18 W
Beam : 38°
Size : 90*87 mm
Cutout : 80 mm

GENERAL INFORMATION

CCT



3000K 4000K

Body Colour



Led

CREE 

Material

Aluminium



Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL TD 0063
Wattage : 7 W
Beam : 38°
Size : 60*44 mm
Cutout : 52 mm

Product Code : DRL TD 0063
Wattage : 12 W
Beam : 38°
Size : 76*52 mm
Cutout : 65 mm

Product Code : DRL TD 0063
Wattage : 18 W
Beam : 38°
Size : 90*74 mm
Cutout : 80 mm

GENERAL INFORMATION

CCT



3000K 4000K

Body Colour



Led

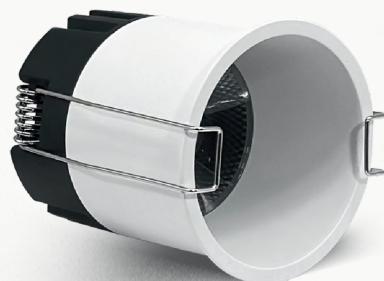
CREE 

Material

Aluminium



Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL TD 0064
Wattage : 7 W
Beam : 38°
Size : 63*79 mm
Cutout : 55 mm

Product Code : DRL TD 0064
Wattage : 10 W
Beam : 38°
Size : 73*79 mm
Cutout : 65 mm

Product Code : DRL TD 0064
Wattage : 15 W
Beam : 38°
Size : 83*79 mm
Cutout : 75 mm

GENERAL INFORMATION

CCT

 
3000K 4000K

Body Colour



Led



Material

Aluminium



Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL TD 0065 White Matte Black
Wattage : 10 W
Beam : 38°
Size : 60*60 mm
Cutout : 55 mm



Product Code : DRL TD 0065 Gun Metal Brush
Gold Rose Gold
Wattage : 10 W
Beam : 38°
Size : 60*60 mm
Cutout : 55 mm



Product Code : DRL TD 0065 White Matte Black
Wattage : 15 W
Beam : 38°
Size : 80*60 mm
Cutout : 75 mm



Product Code : DRL TD 0065 Gun Metal Brush
Gold Rose Gold
Wattage : 15 W
Beam : 38°
Size : 80*60 mm
Cutout : 75 mm

GENERAL INFORMATION

CCT



3000K 4000K

Body Colour



Led



Material

Aluminium



Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL TD 0066 White Matte Black
Wattage : 10 W
Beam : 38°
Size : 60*60 mm
Cutout : 55 mm



Product Code : DRL TD 0066 Gun Metal Brush
Gold Rose Gold
Wattage : 10 W
Beam : 38°
Size : 60*60 mm
Cutout : 55 mm



Product Code : DRL TD 0066 White Matte Black
Wattage : 15 W
Beam : 38°
Size : 80*60 mm
Cutout : 75 mm



Product Code : DRL TD 0066 Gun Metal Brush
Gold Rose Gold
Wattage : 15 W
Beam : 38°
Size : 80*60 mm
Cutout : 75 mm

GENERAL INFORMATION

CCT



3000K 4000K

Body Colour



Led



Material

Aluminium



Also available with – **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL HC 0067
Wattage : 12 W
Flux : 900 Lm
Beam : 20°-50°
Cutout : Ø58*209 mm

Product Code : DRL HC 0067
Wattage : 20 W
Flux : 1650 Lm
Beam : 15°-55°
Cutout : Ø74*259 mm

GENERAL INFORMATION

CCT

 
3000K 4000K

Body Colour



Led



Material

Aluminium

Ajustable

355° & 90°



Beam

18°

Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL HC 0068
Wattage : 7 W
Flux : 545/636 Lm
Size : Ø71.1*54 mm
Cutout : Ø65 mm

Product Code : DRL HC 0068
Wattage : 12 W
Flux : 1182/1377 Lm
Size : Ø71.1*76.5 mm
Cutout : Ø65 mm

Product Code : DRL HC 0068
Wattage : 18 W
Flux : 1848/2073 Lm
Size : Ø71.1*100 mm
Cutout : Ø65 mm

GENERAL INFORMATION

CCT




 3000K 4000K 6000K

Body Colour



Led

bridgelux®

Material

Aluminium

Beam

40°





Product Code : DRL HC 0069
Wattage : 7 W
Flux : 545/636 Lm
Size : Ø71.1*54 mm
Cutout : Ø65 mm

Product Code : DRL HC 0069
Wattage : 12 W
Flux : 1182/1377 Lm
Size : Ø71.1*76.5 mm
Cutout : Ø65 mm

Product Code : DRL HC 0069
Wattage : 18 W
Flux : 1848/2073 Lm
Size : Ø71.1*100 mm
Cutout : Ø65 mm

GENERAL INFORMATION

CCT




 3000K 4000K 6000K

Body Colour



Led

bridgelux®

Material

Aluminium

Beam

40°

CRI
≥80

IP 20

Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL HC 0070
Wattage : 7/12 W
Flux : 500/880 Lm
Size : 90*70 mm
Cutout : Ø45mm



Product Code : DRL HC 0071
Wattage : 7/12 W
Flux : 500/880 Lm
Size : 96*70 mm
Cutout : Ø43mm



Product Code : DRL HC 0072
Wattage : 7/12 W
Flux : 500/880 Lm
Size : 90*70 mm
Cutout : Ø50mm

GENERAL INFORMATION

CCT



3000K 4000K

Body Colour



Led



Material

Aluminium



Beam

15/24/36/50°

Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL HC 0073
Wattage : 7/12 W
Flux : 500/880 Lm
Size : 90*70 mm
Cutout : Ø45mm



Product Code : DRL HC 0074
Wattage : 7/12 W
Flux : 500/880 Lm
Size : 96*70 mm
Cutout : Ø43mm



Product Code : DRL HC 0075
Wattage : 7/12 W
Flux : 500/880 Lm
Size : 90*70 mm
Cutout : Ø50mm

GENERAL INFORMATION

CCT

 
3000K 4000K

Body Colour



Led



Material

Aluminium



Beam

15/24/36/50°

Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL HC 0076
Wattage : 7/12W
Size : 90*103 mm
Cutout : Ø45 mm



Product Code : DRL HC 0077
Wattage : 7/12 W
Size : 90*103 mm
Cutout : Ø45 mm

GENERAL INFORMATION

CCT



3000K



4000K

Body Colour



Led



Material

Aluminium + PC



Beam

15/24/36/50°

Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL HC 0078
Wattage : 112W
Size : 90*100 mm
Cutout : Ø45 mm



Product Code : DRL HC 0079
Wattage : 12 W
Size : 96*100 mm
Cutout : Ø43 mm

GENERAL INFORMATION

CCT



3000K



4000K

Body Colour



Led



Material

Aluminium + PC



Beam

15/24/36/50°

Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL TD 0092
Wattage : 10 W
Beam : 24°
Size : 53*97 mm
Cutout : 45 mm

GENERAL INFORMATION

CCT

 
3000K 4000K

Body Colour



Led



Material

Aluminium



Also available with – **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL HC 0080
Wattage : 7 W
Flux : 630 Lm
Beam : 12/24/38°
Cutout : Ø60 mm

Product Code : DRL HC 0080
Wattage : 12 W
Flux : 1100 Lm
Beam : 12/24/38/50°
Cutout : Ø75 mm

Product Code : DRL HC 0080
Wattage : 20 W
Flux : 1800 Lm
Beam : 12/38/60°
Cutout : Ø95 mm

Product Code : DRL HC 0080
Wattage : 30W
Flux : 2700 Lm
Beam : 15/60°
Cutout : Ø115 mm

GENERAL INFORMATION

CCT

☐ 3000K
 ☐ 4000K
 ☐ 6000K

Body Colour

☐ Black
 ☐ White

Led

bridgelux®

Material

Aluminium

Beam

40°



Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL HC 0081
Wattage : 7 W
Flux : 650 Lm
Size : Ø85*70 mm
Cutout : Ø75 mm

Product Code : DRL HC 0081
Wattage : 15 W
Flux : 1650 Lm
Size : Ø85*70 mm
Cutout : Ø75 mm

GENERAL INFORMATION

CCT



3000K 4000K

Body Colour



Led



Material

Aluminium

Beam

24°



Also available with – **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL HC 0082
Wattage : 5 W
Flux : 249/276 Lm
Size : Ø61*79.5 mm
Cutout : Ø55 mm



Product Code : DRL HC 0082
Wattage : 12 W
Flux : 896/905 Lm
Size : Ø85*108 mm
Cutout : Ø75 mm

GENERAL INFORMATION

CCT

 
3000K 4000K

Body Colour



Led

CREE 

Material

Aluminium

Adjustable

355° & 30°



Beam

24°

Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL TD 0096
Wattage : 12 W
Beam : 38°
Size : 82*82*88 mm
Cutout : 75*75 mm



Product Code : DRL TD 0096
Wattage : 2X12 W
Beam : 38°
Size : 158*86*88 mm
Cutout : 158*75 mm

GENERAL INFORMATION

CCT



3000K 4000K

Body Colour



Led



Material

Aluminium



Adjustable

360° Tilttable

Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL TD 0097
Wattage : 8 W
Beam : 38°
Size : 63*63*51 mm
Cutout : 55*55 mm



Product Code : DRL TD 0097
Wattage : 12 W
Beam : 38°
Size : 85*85*59 mm
Cutout : 75*75 mm

GENERAL INFORMATION

CCT

 
3000K 4000K

Body Colour



Led



Material

Aluminium



Also available with – **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL TD 0098
Wattage : 2X8 W
Beam : 38°
Size : 119*63*51 mm
Cutout : 110*55 mm



Product Code : DRL TD 0098
Wattage : 2X12 W
Beam : 38°
Size : 163*85*59 mm
Cutout : 150*75 mm

GENERAL INFORMATION

CCT



3000K



4000K

Body Colour



Led



Material

Aluminium

CRI
≥90

IP 20

High
Lumen

Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL HC 0083
Wattage : 3 W
Flux : 270 Lm
Size : Ø52*68 mm
Cutout : Ø44mm



Product Code : DRL HC 0083
Wattage : 3 W
Flux : 280 Lm
Size : 62*62*66 mm
Cutout : 58*57 mm



Product Code : DRL HC 0083
Wattage : 6 W
Flux : 560 Lm
Size : 115*62*66 mm
Cutout : 108*57mm

GENERAL INFORMATION

CCT



3000K 4000K

Body Colour



Led

PHILIPS (3W)

bridgelux®

Material

Aluminium

Adjustable

350° & 40°



Beam

35°

Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL HC 0083
Wattage : 9 W
Flux : 840 Lm
Size : 157*62*66 mm
Cutout : 150*57 mm



Product Code : DRL HC 0083
Wattage : 12 W
Flux : 1120Lm
Size : 208*62*66 mm
Cutout : 202*57 mm



Product Code : DRL HC 0083
Wattage : 15 W
Flux : 1400 Lm
Size : 251*62*66 mm
Cutout : 245*57mm

GENERAL INFORMATION

CCT

 
3000K 4000K

Body Colour



Led

PHILIPS (3W)

bridgelux®

Material

Aluminium

Adjustable

350° & 40°

CRI
≥80

IP 20

Beam
35°

Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**

LAZER SPOT LIGHT



*These images are for presentation purpose only.



Product Code : DRL HC 0085
Wattage : 3 W
Flux : 224 Lm
Size : 44*55 mm
Cutout : 34.2*34.2 mm



Product Code : DRL HC 0085
Wattage : 6 W
Flux : 448 Lm
Size : 75*45 mm
Cutout : 34.2*64.4 mm



Product Code : DRL HC 0085
Wattage : 15 W
Flux : 1120 Lm
Size : 147*45 mm
Cutout : 37*140 mm



Product Code : DRL HC 0085
Wattage : 30 W
Flux : 2240 Lm
Size : 280*45 mm
Cutout : 37*273 mm

GENERAL INFORMATION

CCT



3000K 4000K

Body Colour



Led

TOYONIA

Material

Aluminium

Beam

30°



Also available with – **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL HC 0086
Wattage : 6 W
Flux : 600 Lm
Size : 69*31*40 mm
Cutout : 65*27 mm



Product Code : DRL HC 0086
Wattage : 12 W
Flux : 1200 Lm
Size : 126*31*40 mm
Cutout : 122*27 mm



Product Code : DRL HC 0086
Wattage : 24 W
Flux : 2400 Lm
Size : 240*31*40 mm
Cutout : 236*27 mm

GENERAL INFORMATION

CCT



3000K 4000K

Body Colour



Led

OSRAM

Material

Aluminium

Beam

36°



Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL HC 0087
Wattage : 12W
Flux : 1200 Lm
Size : 141*49*44 mm
Cutout : 136*43mm



Product Code : DRL HC 0087
Wattage : 24 W
Flux : 2400 Lm
Size : 255*49*44 mm
Cutout : 250*43 mm

GENERAL INFORMATION

CCT



3000K 4000K

Body Colour



Led

OSRAM

Material

Aluminium

Adjustable

20°



Beam

36°

Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL TD 0088
Wattage : 7.6 W
Beam : 25°
Size : 109*46*56 mm
Cutout : 100*38 mm



Product Code : DRL TD 0088
Wattage : 10 W
Beam : 25°
Size : 79*79*56 mm
Cutout : 100*38 mm



Product Code : DRL TD 0088
Wattage : 12.5 W
Beam : 25°
Size : 169*46*56 mm
Cutout : 160*38 mm

GENERAL INFORMATION

CCT

 
3000K 4000K

Body Colour



Led



Material

Aluminium



Also available with – **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL TD 0089
Wattage : 7.6 W
Beam : 25°
Size : 109*46*52 mm
Cutout : 100*38 mm



Product Code : DRL TD 0089
Wattage : 10 W
Beam : 25°
Size : 79*79*52 mm
Cutout : 71*71 mm



Product Code : DRL TD 0089
Wattage : 12.5 W
Beam : 25°
Size : 169*46*52 mm
Cutout : 160*38 mm

GENERAL INFORMATION

CCT

 
3000K 4000K

Body Colour



Led



Material

Aluminium



Also available with – **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL TD 0090
Wattage : 10 W
Beam : 25°
Size : 85*56 mm
Cutout : 75 mm



Product Code : DRL TD 0091
Wattage : 10 W
Beam : 25°
Size : 82*52 mm
Cutout : 75 mm

GENERAL INFORMATION

CCT

 
3000K 4000K

Body Colour



Led



Material

Aluminium



Also available with – **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL TD 0093
Wattage : 5 W
Beam : 38°
Size : 55*55*45 mm
Cutout : 50*50 mm



Product Code : DRL TD 0094
Wattage : 12 W
Beam : 38°
Size : 130*55*45 mm
Cutout : 125*50 mm



Product Code : DRL TD 0094
Wattage : 16 W
Beam : 38°
Size : 93*93*45 mm
Cutout : 88*88 mm

GENERAL INFORMATION

CCT



3000K 4000K 6000K

Body Colour



Led

CREE ⇄

Material

Aluminium



Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL TD 0095
Wattage : 20 W
Beam : 38°
Size : 205*55*45 mm
Cutout : 200*50 mm



Product Code : DRL TD 0095
Wattage : 36 W
Beam : 38°
Size : 130*130*45 mm
Cutout : 125*12 mm

GENERAL INFORMATION

CCT



3000K 4000K

Body Colour



Led



Material

Aluminium



Also available with – **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**

FRAME PROJECTOR LIGHT



*These images are for presentation purpose only.



Product Code : DRL HC 0099
Wattage : 12W
Flux : 900 Lm
Beam : 20° - 50°
Size : Ø50*209mm
Cutout : Ø70mm



Product Code : DRL HC 0099
Wattage : 20 W
Flux : 1650 Lm
Beam : 15° - 55°
Size : Ø74*259mm
Cutout : Ø70mm

GENERAL INFORMATION

CCT



3000K 4000K

Body Colour



Led



Material

Aluminium

Adjustable

350° & 90°



Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**

LED DOWN LIGHT



*These images are for presentation purpose only.



Product Code : DRL HC 0100
Wattage : 12 W
Flux : 1020/1140 Lm
Size : Ø105*75 mm
Cutout : Ø95 mm

Product Code : DRL HC 0100
Wattage : 18 W
Flux : 1620/1926 Lm
Size : Ø140*85 mm
Cutout : Ø125 mm

Product Code : DRL HC 0100
Wattage : 27 W
Flux : 2430/2889 Lm
Size : Ø185*110 mm
Cutout : Ø165 mm

Product Code : DRL HC 0100
Wattage : 36 W
Flux : 3240/3852 Lm
Size : Ø225*115 mm
Cutout : Ø195 mm

GENERAL INFORMATION

CCT




 3000K 4000K 6000K

Body Colour



Led



LG

Material

Aluminium

Beam

100°



Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL HC 0101
Wattage : 12 W
Flux : 1150 Lm
Size : Ø85*43 mm
Cutout : Ø75 mm

Product Code : DRL HC 0101
Wattage : 18 W
Flux : 1650 Lm
Size : Ø105*48 mm
Cutout : Ø95 mm

Product Code : DRL HC 0101
Wattage : 24 W
Flux : 2300 Lm
Size : Ø135*55.5 mm
Cutout : Ø125 mm

GENERAL INFORMATION

CCT

{2700-6500K}

Body Colour



Led



Material

Aluminium

Beam

110°





Product Code : DRL LRS 0117
Wattage : 7 W
Beam : 120°
Size : Ø 85*52 mm
Cutout : Ø 75 mm

Product Code : DRL LRS 0117
Wattage : 12 W
Beam : 120°
Size : Ø 100*59 mm
Cutout : Ø 85 mm

Product Code : DRL LRS 0117
Wattage : 18 W
Beam : 120°
Size : Ø 126*67 mm
Cutout : Ø 105 mm

GENERAL INFORMATION

CCT




 3000K 4000K 6000K

Body Colour



Led

bridgelux®

Material

Aluminium





Product Code : DRL LRS 0102
Wattage : 12 W
Size : Ø91*H45mm
Cutout : Ø80mm

Product Code : DRL LRS 0102
Wattage : 18 W
Size : Ø105*H53mm
Cutout : Ø92 mm

Product Code : DRL LRS 0102
Wattage : 27 W
Size : Ø128*H67mm
Cutout : Ø115 mm

GENERAL INFORMATION

CCT



3000K 4000K 6000K

Body Colour



Beam

120°



Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL HC 0103
Wattage : 12 W
Beam : 110°
Cutout : Ø75 mm

Product Code : DRL HC 0103
Wattage : 18 W
Beam : 110°
Cutout : Ø105 mm

Product Code : DRL HC 0103
Wattage : 24 W
Beam : 110°
Cutout : Ø155 mm

Product Code : DRL HC 0103
Wattage : 35 W
Beam : 110°
Cutout : Ø205 mm

Product Code : DRL HC 0103
Wattage : 48 W
Beam : 110°
Cutout : Ø285 mm

GENERAL INFORMATION

CCT

☐ 3000K
 ☐ 4000K
 ☐ 6000K

Body Colour

☒ Black
 ☐ White

Led

bridgelux®

Material

Aluminium



Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**

LED SURFACE LIGHT



*These images are for presentation purpose only.



Product Code : DRL HC 0104
Wattage : 8 W
Flux : 172-226 Lm
Size : Ø45*253 mm

GENERAL INFORMATION

CCT

 
3000K 4000K

Body Colour



Led

CITIZEN

Material

Aluminium

Ajustable

355° & 80°

CRI
≥80

IP 20

Beam

15°-30°



Product Code : DRL HC 0105
Wattage : 12 W
Flux : 706/784 Lm
Size : 105*38*163 mm

GENERAL INFORMATION

CCT

 
3000K 4000K

Body Colour



Led

CITIZEN

Material

Aluminium

Ajustable

355° & 90°

CRI
≥80

IP 20

Beam

18°



Product Code : DRL HC 0106
Wattage : 8 W
Beam : 35°
Flux : 508/559 Lm
Size : Ø65*45 mm

Product Code : DRL HC 0106
Wattage : 15 W
Beam : 35°
Flux : 975/1024 Lm
Size : Ø80*45 mm

Product Code : DRL HC 0106
Wattage : 20 W
Beam : 30°
Flux : 1530/1607 Lm
Size : Ø95*55 mm

Product Code : DRL HC 0106
Wattage : 30 W
Beam : 50°
Flux : 2419/2540 Lm
Size : Ø120*62 mm

GENERAL INFORMATION

CCT



3000K 4000K

Body Colour



Led

LUMENS

Material

Aluminium



Also available with – **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL HC 0107
Wattage : 12 W
Flux : 575-755 Lm
Size : Ø65*161 mm

Product Code : DRL HC 0107
Wattage : 18 W
Flux : 790-940 Lm
Size : Ø80*228 mm

Product Code : DRL HC 0107
Wattage : 25 W
Flux : 900-1340 Lm
Size : Ø90*255 mm

GENERAL INFORMATION

CCT



3000K 4000K

Body Colour



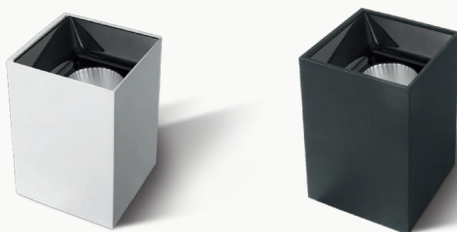
Led



Material

Aluminium





Product Code : DRL TD 0108
Wattage : 12 W
Beam : 38°
Size : 73*73 mm

Product Code : DRL TD 0108
Wattage : 20 W
Beam : 38°
Size : 95*95*110 mm

Product Code : DRL TD 0108
Wattage : 30 W
Beam : 38°
Size : 115*115*125 mm

GENERAL INFORMATION

CCT

 
3000K 4000K

Body Colour



Led



Material

Aluminium



Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL TD 0109
Wattage : 7 W
Beam : 38°
Size : 52*75 mm

Product Code : DRL TD 0109
Wattage : 12 W
Beam : 38°
Size : 73*100 mm

Product Code : DRL TD 0109
Wattage : 20 W
Beam : 38°
Size : 94*116 mm

Product Code : DRL TD 0109
Wattage : 30 W
Beam : 38°
Size : 115*125 mm

GENERAL INFORMATION

CCT

 
3000K 4000K

Body Colour



Led



Material

Aluminium



Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL TD 0110
Wattage : 7 W
Beam : 36°
Cutout : Ø61*70 mm
Flux : 560 Lm

Product Code : DRL TD 0110
Wattage : 12 W
Beam : 36°
Cutout : Ø80*81 mm
Flux : 960 Lm

GENERAL INFORMATION

CCT




 3000K 4000K 6000K

Body Colour



Led

bridgelux®

Material

Aluminium



Also available with – **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : DRL HC 0110
Wattage : 7W
Cutout : Ø68 mm
Beam : 10° | 20° | 30°
Flux : 315 Lm

Product Code : DRL HC 0110
Wattage : 10W
Cutout : Ø89 mm
Beam : 10° | 20° | 30°
Flux : 400 Lm

GENERAL INFORMATION

CCT




 3000K 4000K 5000K

Body Colour



Led

Seoul
Semiconductor

Material

Aluminium



Adjustment

15° & 360°



Product Code : DRL LRS 0112
Wattage : 12 W
Cutout : Ø25 mm
Size : Ø65*170 mm
Finish : WH + BK



Product Code : DRL LRS 0112
Wattage : 12 W
Cutout : Ø25 mm
Size : Ø65*170 mm
Finish : BK + BK



Product Code : DRL LRS 0112
Wattage : 12 W
Cutout : Ø25 mm
Size : Ø65*170 mm
Finish : BK + ROSE GOLD

GENERAL INFORMATION

CCT



3000K 4000K

Led



Material

Aluminium

Beam

38°



Product Code : DRL LRS 0113
Wattage : 10 W
Cutout : Ø25 mm
Size : Ø58*100 mm
Finish : WH + WH

Product Code : DRL LRS 0113
Wattage : 10 W
Cutout : Ø25 mm
Size : Ø58*100 mm
Finish : BK + BK

Product Code : DRL LRS 0113
Wattage : 20 W
Cutout : Ø25 mm
Size : Ø73*135 mm
Finish : WH + WH

Product Code : DRL LRS 0113
Wattage : 20 W
Cutout : Ø25 mm
Size : Ø73*135 mm
Finish : BK + BK

Product Code : DRL LRS 0113
Wattage : 30 W
Cutout : Ø25 mm
Size : Ø93*158 mm
Finish : WH + WH

Product Code : DRL LRS 0113
Wattage : 30 W
Cutout : Ø25 mm
Size : Ø93*158 mm
Finish : BK + BK

GENERAL INFORMATION

CCT

 
3000K 4000K

Led



Material

Aluminium

Beam

38°



Product Code : DRL HC 0114
Wattage : 7 W
Beam : 24°
Flux : 557 Lm



Product Code : DRL HC 0114
Wattage : 2* 7 W
Beam : 24°
Flux : 1114 Lm

GENERAL INFORMATION

CCT




 3000K 4000K 6000K

Body Colour



Led

Seoul
Semiconductor

Material

Aluminium

CRI
≥90

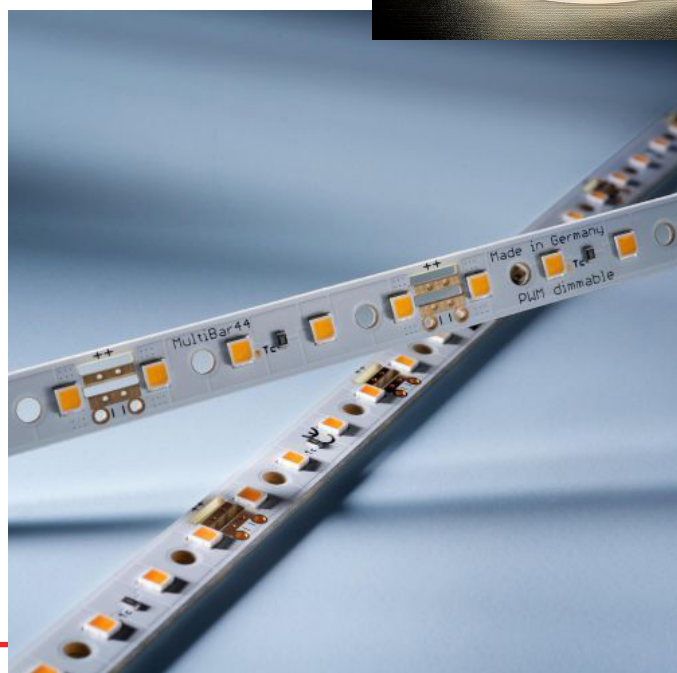
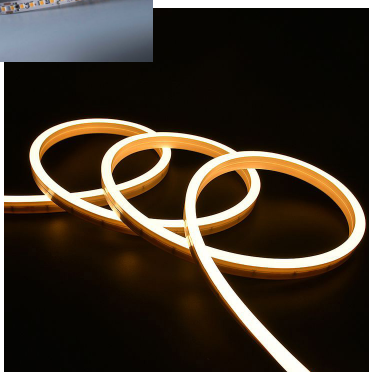
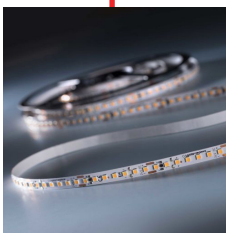
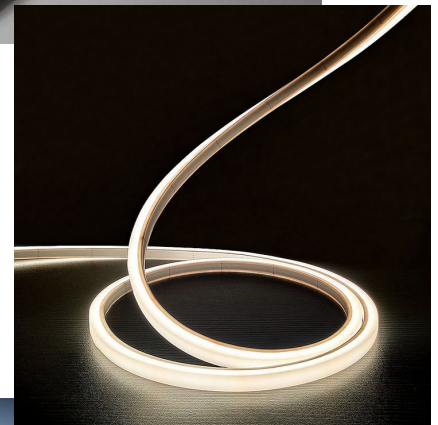
IP 20

Adjustment

24°

Also available with – **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**

LED STRIP AND FLEXIBLE LIGHT



*These images are for presentation purpose only.



Product Code : 2835 LED STRIP
Wattage : 6 W
Power : 6 W/m
Size : 8 mm
LED : 60/mtr

Product Code : 2835 LED STRIP
Wattage : 12 W
Power : 12 W/m
Size : 8 mm
LED : 120/mtr

Product Code : 2835 LED STRIP
Wattage : 18 W
Power : 18 W/m
Size : 10 mm
LED : 180/mtr

Product Code : 2835 LED STRIP
Wattage : 24 W
Power : 24 W/m
Size : 10 mm
LED : 240/mtr

GENERAL INFORMATION

CCT

2700K 3000K 3500K 4000K
5000K 6000K 6500K

SDCM

3

Voltage

24V DC

Packing Roll

10 Mtr.



Also available with – **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : S1616 LED STRIP
Wattage : 6 W
Power : 6 W/m
Size : 3 mm
LED : 120/mtr

Product Code : S1616 LED STRIP
Wattage : 12 W
Power : 12 W/m
Size : 8 mm
LED : 120/mtr

Product Code : SMD 2835
Wattage : 5 W
Power : 18 W/m
Size : 5 mm
LED : 180/mtr

Product Code : SMD 2835
Wattage : 11 W
Power: 24 W/m
Size : 5 mm
LED : 240/mtr

GENERAL INFORMATION

CCT

2700K 3500K 5000K

SDCM

3

Voltage

24V DC

Packing Roll

10 Mtr.



Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : S-2835 LED STRIP
Wattage : 10 W
Power : 10W/m
Size : 10mm
LED : 120/mtr

GENERAL INFORMATION

CCT

3000K 4000K 6500K

SDCM

3

Voltage

24V DC

Packing Roll

120 Mtr.



(No Voltage Drop)

Also available with – **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : SMD 5050
Wattage : 24 W
Power : 24 W/m
Size : 12 mm
LED : 60/mtr

GENERAL INFORMATION

CCT

RGB + Tunable White

Voltage

24V DC

Packing Roll

10 Mtr.



Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : S-2835 LED STRIP
Wattage : 16 W
Power : 16 W/m
Size : 5 mm
LED : 120/mtr

Product Code : SMD 2835
Wattage : 18 W
Power : 18 W/m
Size : 8 mm
LED : 192/mtr

GENERAL INFORMATION

CCT

Tunable White

SDCM

3

Voltage

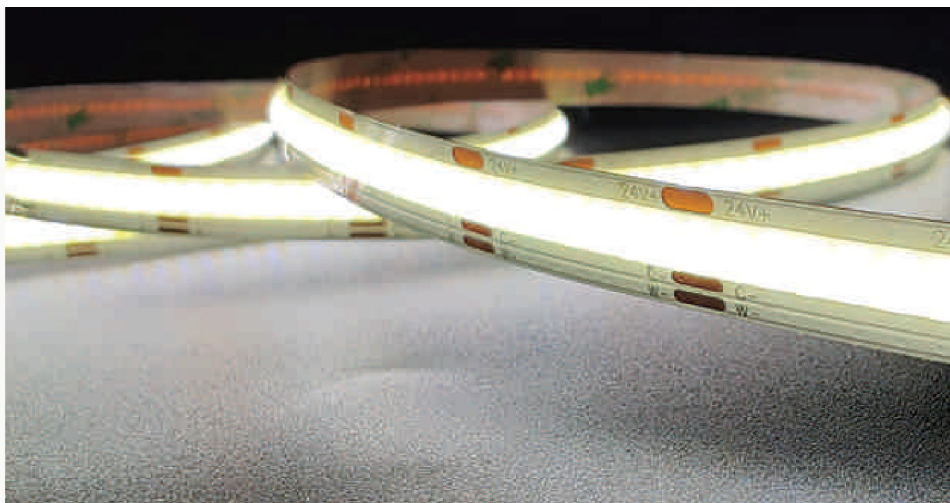
24V DC

Packing Roll

10 Mtr.



Also available with – **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : COB LED STRIP
Wattage : 10 W
Power : 10 W/m
Size : 5 mm
LED : 320/mtr

Product Code : COB LED STRIP
Wattage : 12 W
Power : 12 W/m
Size : 8 mm
LED : 480/mtr

GENERAL INFORMATION

CCT

3000K 4000K 6500K

Voltage

24V DC

Packing Roll

10 Mtr.



Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : 5050 NEON STRIP
Wattage : 24 W
Power : 24 W/m
Size : 20 x 20 mm
LED : 60/mtr
CCT : RGB + Tunable White



Product Code : 2835 NEON STRIP
Wattage : 12 W
Power : 12 W/m
Size : 16 x 6 mm
LED : 120/mtr
CCT : 3000K



Product Code : NEON FLEX
Wattage : 10 W
Power : 10 W/m
Size : 12 x 12 mm
LED : 120/mtr
CCT : 3000K & 4000K

GENERAL INFORMATION

Voltage

24V DC

Packing Roll

10 Mtr.



Also available with – **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : SMD 2835
Wattage : 12 W
Power : 12 W/m
Size : 8 mm
LED : 60/mtr
CCT : 3000K & 4000K



Product Code : SMD 2835
Wattage : 12 W
Power : 8 W/m
Size : 8 mm
LED : 120/mtr
CCT : 3000K

GENERAL INFORMATION

Voltage

24V DC

Packing Roll

5 Mtr. & 10 Mtr.



Also available with – **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : SMD 2110
Wattage : 10 W
Power : 10 W/m
Size : 8 mm
LED : 140/mtr



Product Code : SMD 2110
Wattage : 20 W
Power : 20 W/m
Size : 8 mm
LED : 280/mtr



Product Code : SMD 2110
Wattage : 30 W
Power : 30 W/m
Size : 8 mm
LED : 350/mtr

GENERAL INFORMATION

CCT

3000K 4000K 6000K

Voltage

24V DC

Packing Roll

5 Mtr.



Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : SMD 2835
Wattage : 24 W
Power : 24 W/m
Size : 20 x 10 mm
LED : 180/mtr

GENERAL INFORMATION

CCT	Voltage	Packing Roll
2700K	24V DC	5 Mtr.



Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : SMD 2835
Wattage : 12 W
Power : 12 W/m
Size : 5 mm
LED : 120/mtr

GENERAL INFORMATION

CCT	Voltage	Packing Roll
3000K 4000K	12V DC	5 Mtr.



Also available with – **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : SMD 2835
Wattage : 6 W
Power : 6 W/m
LED : 60/mtr
CCT : 3000K, 4000K, 6000K
Red | Green | Blue | Amber | Purple

Product Code : SMD 2835
Wattage : 12 W
Power : 12 W/m
LED : 120/mtr
CCT : 3000K, 4000K, 6000K

Product Code : SMD 2835
Wattage : 18 W
Power : 18 W/m
LED : 180/mtr
CCT : 3000K, 4000K, 6000K

Product Code : SMD 2835
Wattage : 24 W
Power : 24 W/m
LED : 180/mtr
CCT : 3000K, 4000K, 6000K

GENERAL INFORMATION

Voltage

12V DC

Packing Roll

5 Mtr.

Size

8mm & 10 mm



Also available with - **Triac/ Phasecut/ 0-10v/ Dali-Dimmable Drivers**



Product Code : SED 101 - 24W
Power : 24 W
Volt : 12V/2A

Product Code : SED 102-36W
Power : 36 W
Volt : 12V/3A

Product Code : SED 103-60 W
Power : 60 W
Volt : 12V/5 A

Product Code : SED 104-100 W
Power : 100 W
Volt : 12V/8.3 A

Product Code : SED 105-120 W
Power : 120 W
Volt : 12V/10 A

Product Code : SED 106-150 W
Power : 150 W
Volt : 12V/12.5 A

Product Code : SED 107-200 W
Power : 200 W
Volt : 12V/16.5 A

Product Code : SED 108-300 W
Power : 300 W
Volt : 12V/25 A

Product Code : SED 109-400 W
Power : 400W
Volt : 12V/33.3 A

Product Code : SED 203-60 W
Power : 60 W
Volt : 24V/2.5 A

Product Code : SED 205-120 W
Power : 120 W
Volt : 24V/5 A

Product Code : SED 206-192 W
Power : 192 W
Volt : 24V/8 A

Product Code : SED 207-240 W
Power : 240 W
Volt : 24V/10 A

Product Code : SED 208-384 W
Power : 384 W
Volt : 24V/16 A

Knowledge of Lights

Lumen (Unit: lm)

Lumen is the standard unit for measuring luminous flux, indicating the total quantity of visible light emitted by a source. It reflects the overall brightness of the luminaire.

Beam Angle (Unit: degrees)

Beam angle defines the spread of light emitted from a source. It's the angle where luminous intensity drops to 50% of its peak, determining how narrow or wide the light beam will appear.

Colour Temperature (Unit: Kelvin)

Measured in Kelvin (K), color temperature defines the appearance of the light emitted—ranging from warm (yellowish) to cool (bluish) tones. It's based on the temperature of a black-body radiator that emits light of a similar color.

Lux (Unit: lx)

Lux quantifies the amount of light hitting a surface. One lux equals one lumen per square meter, providing a direct measure of illumination intensity in a space.

Driver

A driver is the essential electronic component that regulates and supplies the correct power to LED light sources, ensuring consistent performance and safety.

Light Emitting Diode (LED)

An LED is a semiconductor device that transforms electrical energy into visible light, offering energy efficiency, longevity, and superior performance.

Colour Rendering Index (CRI)

CRI measures a light source's ability to reveal the true colors of objects in comparison to natural light. Rated on a scale of 0 to 100, higher CRI ensures more accurate color representation.

Kelvin

Kelvin is the unit used to describe color temperature, helping to distinguish between warm, neutral, and cool tones in lighting environments.

Tunable & Dimmable LED

LEDs from DORO are fully dimmable and tunable, enhancing ambiance while improving energy efficiency. Dimming methods include

- A. Triac/Phase Cut (Leading or Trailing Edge)
- B. 1-10V DC Analog Dimming
- C. DSI (Digital Signal Interface)
- D. DALI (Digital Addressable Lighting Interface)

IES Files

IES files, developed by the Illuminating Engineering Society (IESNA), provide standardized photometric data. Lighting designers use these files to simulate real-world lighting performance in professional design software.

LED Driver

DORO Lights incorporates top-tier drivers from Fulham/Eaglerise/Osram/Philips — renowned global manufacturers. These constant-current drivers ensure optimal power delivery and come with a 2-year warranty.

COB (Chip-On-Board) LED

COB technology mounts multiple LED chips directly onto a substrate to form a single module. This design reduces thermal resistance and improves light output and heat management.

Design Adaptability

DORO embraces modular design to stay ahead in a fast-evolving LED industry. Future-proofing ensures seamless upgrades to next-generation modules without overhauling fixture designs.

Colour Consistency in LEDs

DORO ensures consistent light quality through LED binning and MacAdam step classification. Each LED is categorized based on color, brightness, and voltage, maintaining uniform appearance across installations.

Heat Management

Proper thermal design is critical to LED performance. DORO fixtures incorporate high-grade heat sinks that dissipate heat efficiently, extending the life and reliability of the LEDs.

Dimming Control Protocols

Flickering often arises from mismatched drivers and control systems. At DORO, we ensure compatibility between our LEDs and drivers to deliver stable, flicker-free lighting performance.

Why Lumens Matter More Than Watts

In LED technology, lumen output is the true measure of performance — not wattage. As efficiency improves, newer LEDs produce significantly more lumens per watt, making wattage a less relevant metric.

Suggestive Lux Level

Area	Lux
Offices – conference rooms	750
Shops	
Super markets	500
Show rooms – Car & General	500
Schools – Classrooms	500
Multi-Purpose Sports Hall	
Tabel Tennis, Gymnasium, Squash	500
Hospitals	
General	300
Examination	1000
Corridors General	150
Reception / Enquiry	300
Homes	
Living Rooms	
– Casual Rooms	150
–Desk and Prolonged Reading	300
Hotels	
Reception/Cashiers/Lobby	300
Coffee Bar/Restaurants	150

IP Protection Codes

The IP prefix followed by two significant digits indicates the fixture's resistance to the penetration of solids and liquids safety rating (IEC 259 issue) 1st digit: against the penetration of solid body and contact with live components. 2nd digit against penetration by liquids.

IP20	Protection against ingress of solids objects of $\varnothing \geq 12\text{mm}$. No protection against water.
IP40	Protection against ingress of solids objects of $\varnothing \geq 1\text{mm}$. No protection against water.
IP43 	Protection against ingress of solids objects of $\varnothing \geq 1\text{mm}$ and against falling rain.
IP44 	Protection against ingress of solids objects of $\varnothing \geq 1\text{mm}$ and against water splashes from all sides.
IP54  	Protection against ingress of dust and water splashes from all sides.
IP55  	Protection against ingress of dust and jets of water from all directions.
IP64  	Protection against ingress of dust and water splashes from all directions.
IP65   	Protection against ingress of dust and jets of water from all directions.
IP67  	Dust-tight and protected against the effects of temporary immersion.
IP68  	Water splashed against the enclosure from any direction shall have no harmful effect.

