

EDGE

versatile aesthetics underlines your exclusivity

DESCRIPTION

A new range of recessed directional LED fixtures. Cooled with passive heatsink. The LED unit can be rotated 355° horizontally and tilted 25° vertically. Various shapes in single, double or triple configurations form a wide range of options in round, rectangular or dipped frames. Various accessories and colour combinations enable you to customize the experience and to create an atmosphere that underlines the exclusivity of the installation.

LED INFO

The Cree COB modules come in a variety of options of beam angle, output and colour temperature.

ORDERING

Light unit, frame, colours and accessories can be configured, allowing you to maximise flexibility. It is also possible to mix colours, beam angles and lumen intensities within one fixture.

RANGE

The range consists of a 70mm size LED module, later to be extended with a 50mm version. Available in various light outputs from 1200 to 3000lm with spot, medium and flood beams in 2700K, 3000K and 4000K. Standard available in CRI90. The LED driver is remote (to be placed on the ceiling) and available in fixed output or DALI control.

POWER SUPPLY

230-240V 50/60Hz (LED driver included) . DALI control available.

INSTALLATION

Installation in open or ventilated ceilings. Light unit snaps into pre-installed frame.

MORE INFORMATION



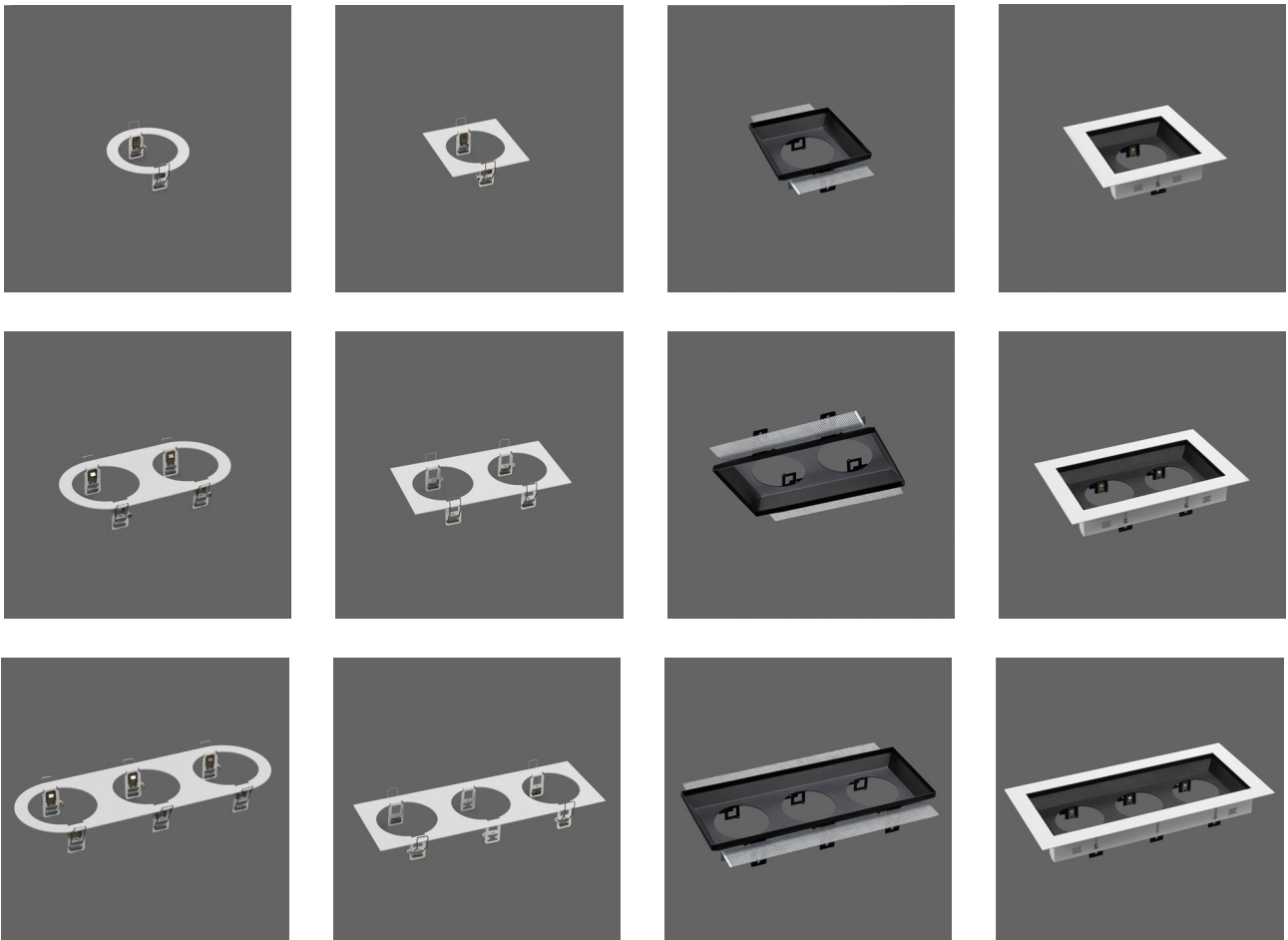


Product coding


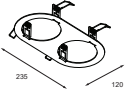
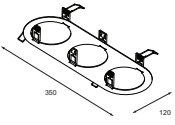
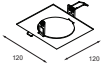
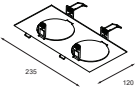
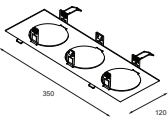
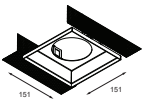
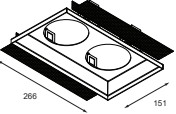
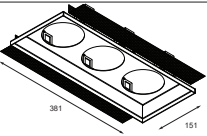
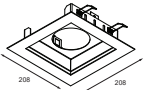
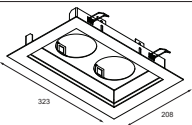
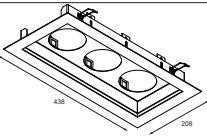
The product code consists of 4 parts:

1. The product family, size and directional feature
EDG70D.R1WH.10A927.S.WH.D.BB
2. The frame, the shape, size and colour of the frame; in this case Round, 1 lamp in White backplate and White rim.
EDG70D.R1WH.10A927.S.WH.D.BB
3. The Light engine, lumens, generation, colour, beam, colour of the ring and type of LED driver control
EDG70D.R1WH.10A927.S.WH.D.BB
4. Optional Accessories, like a baffle, honeycomb, glass, etc.
EDG70D.R1WH.10A927.S.WH.D.BB

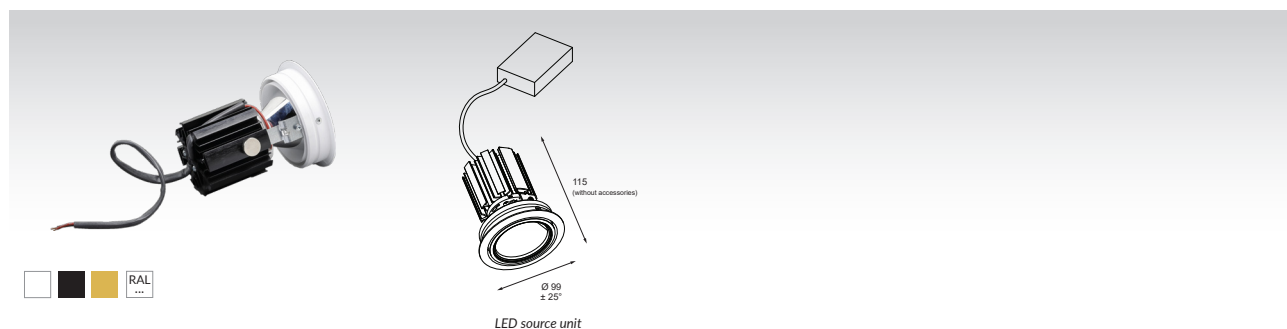
| Product | Size | Type | Code |
|---------|------|-------------|--------|
| EDGE | 70mm | directional | EDG70D |



EDGE 70 frames

| configuration | installation | cut-out | ceiling thickness | weight | White structure | Black Structure | | |
|-------------------------------------------------------------------------------------|-------------------------------------------|-----------|-------------------|--------|---------------------------|---------------------------|---------------------------|---------------------------|
|  | torsion springs | Ø 100 | 1 - 30 | 0,11Kg | .R1WH | .R1BK | | |
|  | torsion springs | Ø 100 x 2 | 1 - 30 | 0,24Kg | .R2WH | .R2BK | | |
|  | torsion springs | Ø 100 x 3 | 1 - 30 | 0,37Kg | .R3WH | .R3BK | | |
| configuration | installation | cut-out | ceiling thickness | weight | White structure | Black Structure | | |
|  | torsion springs | Ø 100 | 1 - 30 | 0,16Kg | .S1WH | .S1BK | | |
|  | torsion springs | Ø 100 x 2 | 1 - 30 | 0,33Kg | .S2WH | .S2BK | | |
|  | torsion springs | Ø 100 x 3 | 1 - 30 | 0,49Kg | .S3WH | .S3BK | | |
| configuration | installation | cut-out | ceiling thickness | weight | White structure | Black Structure | | |
|  | gypsum brackets for trimless installation | 151 x 151 | 8 - 25 | 0,36Kg | .D1WH | .D1BK | | |
|  | gypsum brackets for trimless installation | 266 x 151 | 8 - 25 | 0,52Kg | .D2WH | .D2BK | | |
|  | gypsum brackets for trimless installation | 381 x 151 | 8 - 25 | 0,68Kg | .D3WH | .D3BK | | |
| configuration | installation | cut-out | ceiling thickness | weight | White plate White trim | White plate Black trim | Black plate Black trim | Black plate White trim |
|  | torsion springs | 170 x 170 | 5 - 30 | 0,39Kg | .T1WW | .T1WB | .T1BB | .T1BW |
|  | torsion springs | 280 x 170 | 5 - 30 | 0,67Kg | .T2WW | .T2WB | .T2BB | .T2BW |
|  | torsion springs | 390 x 170 | 5 - 30 | 0,90Kg | .T3WW | .T3WB | .T3BB | .T3BW |

EDGE 70 LED light units + accesories



| 1200lm / CRI 90 | | | | | | add to Code | | |
|-----------------|------------|---------------|-----|------------|--------------|------------------------|------------------------|------------------|
| lumens (system) | W (system) | lm/W (system) | CRI | CCT | beam | White structure (ring) | Black structure (ring) | Matt Gold (ring) |
| 950lm | 10W | 95lm/W | >90 | 2700K | | .12A927.S.WH | .12A927.S.BK | .12A927.S.MG |
| 1045lm | 10W | 104lm/W | >90 | 3000K BBBL | spot / 23° | .12A930.S.WH | .12A930.S.BK | .12A930.S.MG |
| 1085lm | 10W | 108lm/W | >90 | 4000K | | .12A940.S.WH | .12A940.S.BK | .12A940.S.MG |
| 930lm | 10W | 93lm/W | >90 | 2700K | | .12A927.M.WH | .12A927.M.BK | .12A927.M.MG |
| 1020lm | 10W | 102lm/W | >90 | 3000K BBBL | medium / 43° | .12A930.M.WH | .12A930.M.BK | .12A930.M.MG |
| 1060lm | 10W | 105lm/W | >90 | 4000K | | .12A940.M.WH | .12A940.M.BK | .12A940.M.MG |
| 910lm | 10W | 91lm/W | >90 | 2700K | | .12A927.F.WH | .12A927.F.BK | .12A927.F.MG |
| 990lm | 10W | 99lm/W | >90 | 3000K BBBL | flood / 63° | .12A930.F.WH | .12A930.F.BK | .12A930.F.MG |
| 1035lm | 10W | 103lm/W | >90 | 4000K | | .12A940.F.WH | .12A940.F.BK | .12A940.F.MG |

| 2000lm / CRI 90 | | | | | | add to Code | | |
|-----------------|------------|---------------|-----|------------|--------------|------------------------|------------------------|------------------|
| lumens (system) | W (system) | lm/W (system) | CRI | CCT | beam | White structure (ring) | Black structure (ring) | Matt Gold (ring) |
| 1745lm | 18W | 97lm/W | >90 | 2700K | | .20A927.S.WH | .20A927.S.BK | .20A927.S.MG |
| 1910lm | 18W | 106lm/W | >90 | 3000K BBBL | spot / 23° | .20A930.S.WH | .20A930.S.BK | .20A930.S.MG |
| 2005lm | 18W | 111lm/W | >90 | 4000K | | .20A940.S.WH | .20A940.S.BK | .20A940.S.MG |
| 1725lm | 18W | 96lm/W | >90 | 2700K | | .20A927.M.WH | .20A927.M.BK | .20A927.M.MG |
| 1890lm | 18W | 105lm/W | >90 | 3000K BBBL | medium / 43° | .20A930.M.WH | .20A930.M.BK | .20A930.M.MG |
| 1980lm | 18W | 110lm/W | >90 | 4000K | | .20A940.M.WH | .20A940.M.BK | .20A940.M.MG |
| 1700lm | 18W | 94lm/W | >90 | 2700K | | .20A927.F.WH | .20A927.F.BK | .20A927.F.MG |
| 1860lm | 18W | 103lm/W | >90 | 3000K BBBL | flood / 63° | .20A930.F.WH | .20A930.F.BK | .20A930.F.MG |
| 1955lm | 18W | 108lm/W | >90 | 4000K | | .20A940.F.WH | .20A940.F.BK | .20A940.F.MG |

| 3000lm / CRI 90 | | | | | | add to Code | | |
|-----------------|------------|---------------|-----|------------|--------------|------------------------|------------------------|------------------|
| lumens (system) | W (system) | lm/W (system) | CRI | CCT | beam | White structure (ring) | Black structure (ring) | Matt Gold (ring) |
| 2305lm | 27W | 88lm/W | >90 | 2700K | | .30A927.S.WH | .30A927.S.BK | .30A927.S.MG |
| 2463lm | 27W | 94lm/W | >90 | 3000K BBBL | spot / 23° | .30A930.S.WH | .30A930.S.BK | .30A930.S.MG |
| 2616lm | 27W | 101lm/W | >90 | 4000K | | .30A940.S.WH | .30A940.S.BK | .30A940.S.MG |
| 2275lm | 27W | 87lm/W | >90 | 2700K | | .30A927.M.WH | .30A927.M.BK | .30A927.M.MG |
| 2250lm | 27W | 87lm/W | >90 | 3000K BBBL | medium / 43° | .30A930.M.WH | .30A930.M.BK | .30A930.M.MG |
| 2347lm | 27W | 91lm/W | >90 | 4000K | | .30A940.M.WH | .30A940.M.BK | .30A940.M.MG |
| 2245lm | 27W | 86lm/W | >90 | 2700K | | .30A927.F.WH | .30A927.F.BK | .30A927.F.MG |
| 2200lm | 27W | 86lm/W | >90 | 3000K BBBL | flood / 63° | .30A930.F.WH | .30A930.F.BK | .30A930.F.MG |
| 2327lm | 27W | 91lm/W | >90 | 4000K | | .30A940.F.WH | .30A940.F.BK | .30A940.F.MG |

| Driver type | add to Code |
|--------------|-------------|
| fixed output | .F |
| DALI | .D |

| Baffle / accesories | add to Code | | |
|-----------------------------|-------------|-------|-----------|
| | white | black | matt gold |
| Baffle (optional) | .BW | .BB | .BG |
| Honeycomb filter (optional) | Black | | .HC |
| Glass (optional) | Clear | | .GL |
| | Frosted | | .FG |



