

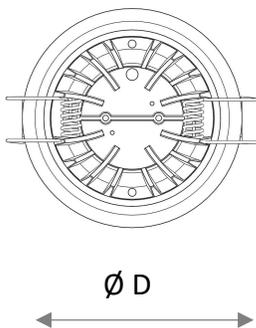
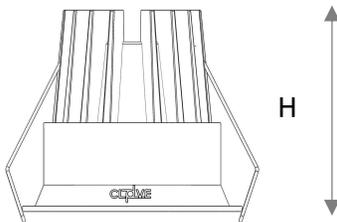


Fino Spots

Housing Colors  

CCT – 3000K/4000K/5700K/6500K

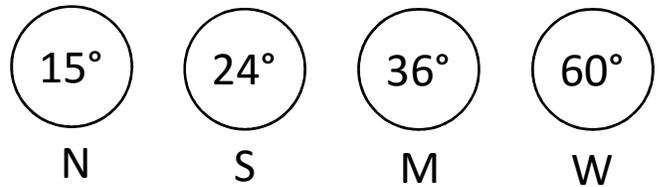
Dimensional Drawing



Features

- Thermally proven die casted heat sink to maintain COB temperature within limit.
- Deep source
- No visible screws design
- Detachable driver for easy servicing and replacement of driver
- Aluminum powder coating finishes.
- Minimum lip size ~ 6mm
- DALI/Analog Dimming compatibility
- 90CRI option
- **Dali Driver- Make Fulham**

Beam Angles



SELV



Variants

Order Code	Product Size (Dia. X H)	Ceiling Cutout	Wattage	System Lumen	CCT & CRI	Beam Angle	Color
SL01-RC01-0340-BLMZ	Ø75 X 65 mm	65 mm	3W	300 Lm	4000K & 80CRI	36°	Black
SL01-RC01-0640-BLMZ	Ø75 X 65 mm	65 mm	6W	600 Lm	4000K & 80CRI	36°	Black
SL01-RC01-0940-BLMZ	Ø75 X 65 mm	65 mm	9W	900 Lm	4000K & 80CRI	36°	Black
SL01-RC02-1040-BLMZ	Ø85 X 74 mm	74 mm	10W	1000 Lm	4000K & 80CRI	36°	Black
SL01-RC02-1240-BLMZ	Ø85 X 74 mm	74 mm	12W	1200 Lm	4000K & 80CRI	36°	Black
SL01-RC02-1540-BLMZ	Ø85 X 74 mm	74 mm	15W	1500 Lm	4000K & 80CRI	36°	Black
SL01-RC03-1540-BLMZ	Ø95 X 93 mm	85 mm	15W	1500 Lm	4000K & 80CRI	36°	Black
SL01-RC03-1840-BLMZ	Ø95 X 93 mm	85 mm	18W	1800 Lm	4000K & 80CRI	36°	Black

For customization in CCT, CRI, Wattage, Color, Optics, Dimming, Tuning please consult before ordering.

Technical Specs

SN	Technical Parameters	Values
1	Lumen Efficacy	100 Lm/W +/- 5%
2	Illumination	100 % Down
3	Operating Ambient Temperature	0-45 °C
4	Operating Frequency	50 Hz ± 3%
5	Rated Voltage	240 V
6	Input Voltage Range	150 V – 270 V
7	IP rating	IP20
8	Construction Details	Die Casted Heat sink and Ring SS Spring Clamp
9	Diffuser/Optical material	Highly efficient Reflector with precise beam angle control
10	Light Source	LED
11	LED Manufacturer	Bridgelux
12	Colour Temperature (K) CCT	3000K, 4000K, 5700K, 6500K
13	Standard Deviation Colour Matching (SDCM)	3 SDCM
14	LED life with L70 criteria	50,000 Hrs.
15	Color Rendering Index	CRI > 80
16	Unified Glare Rating	UGR < 19
17	Driver Efficiency	>85%
18	Surge Protection (kV)	3 kV
19	PF @ Full Load & Rated Voltage	>0.95
20	THD @ Full Load & Rated Voltage	< 5 %
21	LED CCT Binning	ANSI Bin C78.377A
22	LED Photo biological safety report	IEC 62471
23	Electrical Insulation Class	Class I

For Specifiers :

Clove Make – FINO recessed spot light, Ø95XH93mm, 18W, 80CRI, 4000K CCT, 36° beam angle, black powder coated. Total Lumen 1800 lux, 3 SDCM LED binning, ON-OFF switchable driver with constant current type, THD<5%, Efficiency>85%, PF>0.95. Aluminum die cast housing, and with all accessories for installation.

Ceiling Cutout – Ø85mm