



FLEXION 95 is Premium range Recessed COB Spot light Downlighter available in Fixed and Adjustable version made up of die cast aluminium housing, heat sink and with premium powder coated finish.

Powered by high quality COB with a binning tolerance of \leq 3 SDCM and CRI \geq 90. The luminaire maintains atleast 70% of its luminous flux after 50,000 operating hours, guaranteeing long term reliability. High efficiency optics with 4 beam angle options of 12°, 24°, 36°, 50° and precision engineered, electro and nano plated reflector with 6 types reflector cover options gives uniform and zero multiple shadow illumination Flexion Downlighter available in wattage from ranging from6W – 50W is crafted for direct light distribution making it ideal for residential & professional applications. Options in reflector cover available as per request to enhance installation and functionality.

Single Line Diagram

Recessed

FLEXION 95



FLEXION 95











Quick Info

Mounting Type

Recessed

Material Colour

Customize RAL avilable

Protection mode

IP40

Driver Details

ON/OFF/, DALI-2 DT6 / DALI-2 DT8/ DALI +

Power Factor (PF) -0.95

THD- <10%

UGR - <19

LED

CCT- 3000K

CRI- ≥ 90

Life Span - L70@50000h

MacAdam - ≤3 SDCM

Beam Angle

12°/, 24°/, 36°/, 50°

Optics

Lens Reflector

Efficacy

3000K- 93.2

Electrical

Wattage - 14W Input Voltage- 220-240 VAC

Physical

Outer Dia- 106m
Cutout Dia- 95mm
Height-119mm

