



GE 50 Recessed COB Spot light Downlighter is Fixed led Downlight made up of die cast aluminium housing, Finned heat sink to dissipate heat, increase performance and with premium powder coated finish.

Powered by high quality LED's with a binning tolerance of ≤ 3 SDCM and CRI ≥ 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°, 38°, 55° gives uniform and zero multiple shadow illumination.

GE 50

GE 50 available in 8W with Outer Dia. 66mm, Cutout Dia. 56mm, Ht. 62mm, this fixture 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

GE 50



GE 50 DOWNLIGHTER











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/ 4000K/ 5700K/ TUNABLE WHITE 2700K-6500K

CRI- ≥ 90

Life Span - L70@50000h

MacAdam - ≤3 SDCM

Beam Angle

12°/, 24°/, 38°/, 55°

Optics

Lens Reflector

Efficacy

3000K- 99.7 4000K- 112.2 5700K- 125.1 Tunable White 2700K-6500K- 112.2

Electrical

Wattage - 8W Input Voltage- 220-240 VAC

Physical

Outer Dia- 66mm Cutout Dia- 56mm Height-62mm