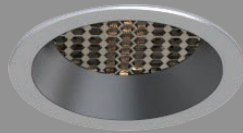


ORBIT 52

WITH TRIM

Direct | Recessed

ORBIT 52



ORBIT 52 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 ≤ 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 lens with Honeycomb Louver options gives uniform and zero multiple shadow illumination.

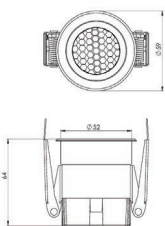
Orbit 52 Downlighter available in wattage from ranging from 10W is crafted for direct light distribution making it ideal for residential & professional applications.

Options in reflector cover available as per request to enhance installation and functionality.

Single Line Diagram

Recessed

ORBIT 52



ORBIT 52 WITH TRIM



Quick Info

Mounting Type

Recessed

Material Colour

Customize RAL available

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

15° / 26° / 36° 60°

Optics

Lens with Honeycomb Louver

Efficacy

90lm/w

Electrical

Wattage - 10W

Input Voltage- 220-240V AC

Physical

Outer Dia- 59mm

Cutout Dia- 52mm

Height-64mm