

PANZER 90

Direct | Recessed

PANZER 90



PANZER 90 DOWNLIGHTER is Premium range COB 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 LED's with a binning tolerance of ≤ 3 SDCM and $\text{CRI} \geq 90$. The luminaire maintains atleast 70% of its luminous flux after 50,000 operating hours, guaranteeing long term reliability. High efficiency optics with 38° beam angle precision engineered, electro and nano plated reflector with many types reflector cover options gives uniform and zero multiple shadow illumination.

PANZER 90

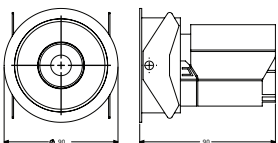
Panzer 90 available in 12W with Outer Dia. 90mm, Cutout Dia. 75mm, Ht. 90mm, this fixture is crafted for direct light distribution making it ideal for residential & professional applications.

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

Single Line Diagram

Recessed

PANZER 90



PANZER 90



Quick Info

Mounting Type

Recessed

Material Colour

Customize RAL available

Protection mode

IP54

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

38°

Optics

Lens

Reflector

Efficacy

3000K- 90.1

4000K- 103.7

5700K- 123.4

Tunable White 2700K-6500K- 103.7

Electrical

Wattage - 12W

Input Voltage- 220-240 VAC

Physical

Outer Dia- 90mm

Cutout Dia- 75mm

Height-90mm