

PHOENIX
DOWNLIGHTER SM

Direct | Surface

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PHOENIX DOWNLIGHTER SM COB Downlighter is Cylindrical LED Downlight made up of die cast aluminium housing, heat sink and with premium powder coated finish.

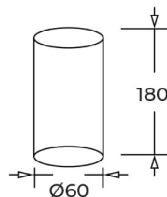
Powered by high quality COB with a binning tolerance of ≤ 3 SDCM and $\text{CRI} \geq 90$. The luminaire maintains atleast 70% of its luminous flux after 50,000 operating hours, guaranteeing long term reliability. High efficiency optics with beam angle options of $15^\circ / 23^\circ / 38^\circ / 55^\circ$ gives uniform illumination

Phoenix Downlighter SM Cylindrical Downlighter is crafted for direct light distribution making it ideal for residential, retail, hospitality & professional applications.

Customisations in RAL finish available as per request to enhance installation and functionality.

Single Line Diagram
Surface

PHOENIX DOWNLIGHTER SM



PHOENIX WALLWASHER SM



Quick Info

Mounting Type

Surface

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

$15^\circ / 23^\circ / 38^\circ / 55^\circ$

Optics

Lens

Efficacy

3000K- 81.2

4000K- 90.3

5700K- 99.7

Tunable White 2700K-6500K- 90.3

Electrical

Wattage - 10W

Input Voltage- 220-240 VAC

Physical

Dia- 60mm

Height- 180mm