



METEOR

M13W90R-BK-TRI

SAP CODE: 2002199

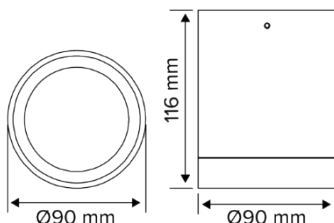
Sleek, low glare design.

METEOR is a surface mounted tubular downlight with a recessed clear lens and multifaceted specular reflector, which provides optimum glare control. It is ideal for architectural indoor and outdoor applications.

APPLICATIONS

Accent / Display / Feature Lighting, Bathrooms, Cocktail Lounge, Entrance, Food Courts, Medical Facilities, Hotel Common Areas, Restaurants / Cafes, Retail Spaces, Showrooms

DIMENSION DIAGRAMS

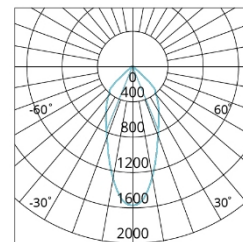


Disclaimer

NOTE 1; SDCM and CRI Values tested on 4K colour.



PHOTOMETRIC DIAGRAM



Unit: cd

— C0/180 44.3deg

— C30/210 44.3deg

— C60/240 44.3deg

— C90/270 44.3deg

Photometric diagram shown is for 4000K output.

KEY INFORMATION

Power	13 W
Lumen Output	1300 / 1380 / 1320 lm
Cutout Size	N/A
Mounting Type	Surface Mount
Dimming Type	Phase-Cut Dimmable (Trailing Edge, 10-100%)
Body Colour	Black
IP Rating	IP54
IC Rating	Not Applicable
Operating Ambient Temp.	-20 to 45°C
Connection Type	Push Connector
Driver	Integral
Warranty	5 yrs

PHOTOMETRIC

Efficacy	100 / 110 / 100 lm/W
CCT	3000 / 4000 / 5000 K
CRI	> 85
SDCM	< 3
UGR	< 25
Beam Angle	45°
Flicker-Free	No
Projected Lifespan	>50,000hrs@Ta25°C(L70)

ELECTRICAL

Input Voltage	220-240Vac, 50-60Hz
Driver Output Voltage	Not applicable
Driver Output Current	300 mA
Power Factor	> 0.9
Electrical Classification	Class I
Surge Protection	Overload / Short Circuit

OTHERS

Adjustable Angle	Not Applicable
Body Material	Aluminium
Diffuser Material	Polycarbonate (Clear)
Rebate Scheme Approvals	Not Applicable
HACCP Approval	Yes
Weight	0.86 kg
Dimensions	Ø90 x 116 mm