



IKON

IKON8W-BK

SAP CODE: 2002672

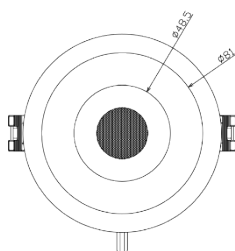
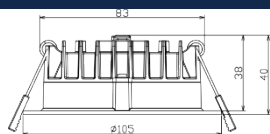
Greenstar compliant meets architectural quality.

IKON is a compact, recessed downlight designed for performance and compliance. With UGR<19, CRI>90, SDCM<3, and a 40mm profile with remote driver, it delivers consistent, comfortable lighting for Greenstar projects and shallow ceiling spaces.

APPLICATIONS

Bedrooms, Bathrooms, Dining Area, Hotel Rooms, Indoor Recreation, Laundry, Accent / Display / Feature Lighting, Butler Pantry

DIMENSION DIAGRAMS

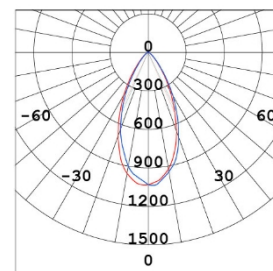


Disclaimer

NOTE1: Based on rated LED design life



PHOTOMETRIC DIAGRAM



Unit: cd

— C0/180 49.5deg

— C90/270 49.5deg

Photometric diagram shown is for 4000K output.

KEY INFORMATION

Power	8 W
Lumen Output	772 / 808 lm
Cutout Size	Ø 90 mm
Mounting Type	Recessed
Dimming Type	Phase-Cut Dimmable (Trailing Edge, 10-100%)
Body Colour	Black
IP Rating	IP54 F - IP20 B
IC Rating	IC-4
Operating Ambient Temp.	-20°C to 45°C
Connection Type	0.6m Flex & Plug
Driver	Remote
Warranty	5 yrs

PHOTOMETRIC

Efficacy	107 / 112 lm/W
CCT	3000 / 4000 K
CRI	> 90
SDCM	< 3
UGR	< 19
Beam Angle	50°
Flicker-Free	Yes
Projected Lifespan	102,000hrs @ Ta25°C(L70)

ELECTRICAL

Input Voltage	220-240Vac 50/60Hz
Power Factor	> 0.9
Electrical Classification	Class II
Surge Protection	Overload / Short Circuit

OTHERS

Adjustable Angle	Not Applicable
Body Material	Plastic coated Aluminium
Diffuser Material	Polycarbonate Lens
Rebate Scheme Approvals	Not Applicable
Weight	0.2 kg
Dimensions	Ø100 x 40 mm