

Led Down light

Technical datasheet

Fittings
Ref. 9020R

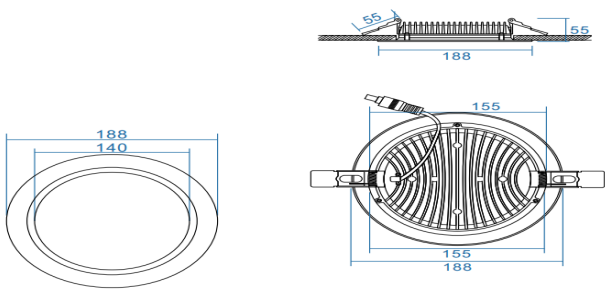


Recessed
Mounting



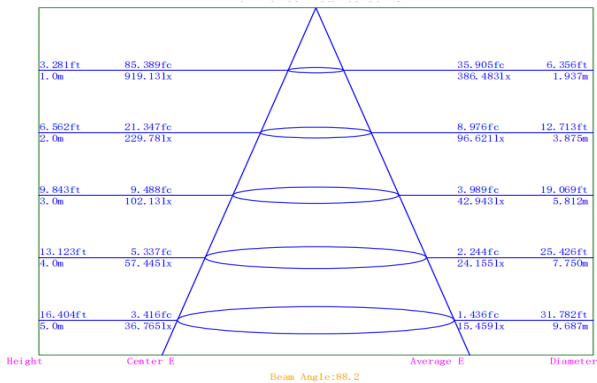
Product color: The product is available in white and black

Dimensions (mm):



Installation: Keep a minimum 55 mm security distance between the luminaire and the ceiling to ensure its correct performance. Cutout minimum : 155mm

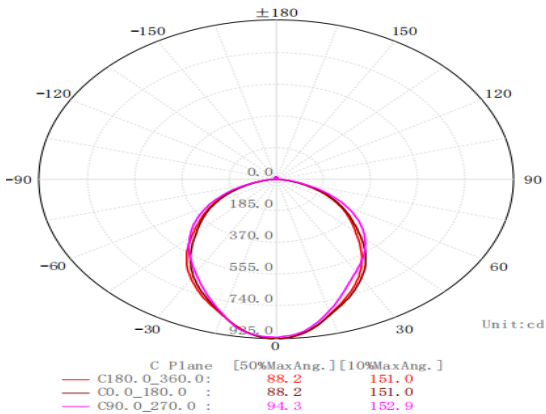
Illuminance Distance Curve:



Fittings: Down lights made with aluminium die casting, lacquered with high performance epoxy-polyester resin with electrostatic application, and polymerized. UV and corrosion resistant. high-brightness led distribution, and a high reflection and low luminance polystyrene cover. Diffuser: Anti-glare diffuser. Color: White.

Gross lumen output	3600 lm
Net lumen output	2480 lm
Color temperatures (K)	3000-4000-6500k
CRI	80
Hours Life	50.000h
Macadam ellipses	3
Beam angle	88
Photobiological security	0
Power consumption (W)	24.5
Power (W)	20
Voltage	220-240V 50/60Hz
Power factor	0,96
Class	II
UGR	17
IP	54
IK	07
Weight (Kg)	0.85
Operating temperature (°C)	-20 to 40
Energy efficiency	B

* Variable UGR according to project
* Photobiological safety = 0/1: Risk free



* The manufacturer reserves the right to make changes in the design and / or technical specifications.
* Guarantee expendable to 5 years depending on the project.

OG-9020 indicates that, after 50.000 hours of functioning, 50% of the luminaires will have a lumen output of at least 70% of the initial value. In other words, only 10% of the luminaires will perform under the 70% of the initial value.