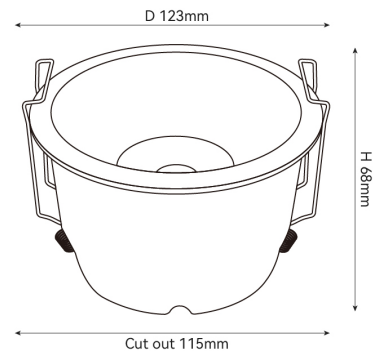




HYD-263-20W Ra80 4K

Downlight

Description

The HYD-263 recessed downlight is manufactured using an integrated die-cast aluminum construction, offering a robust and durable structure with excellent corrosion resistance. Aluminum possesses high thermal conductivity; when combined with the lamp body's optimized heat dissipation design, it enables efficient thermal management, thereby reducing LED lumen depreciation and extending the service life of the light source. The fixture is equipped with a highly transparent lens that exhibits high-temperature resistance and anti-aging characteristics, ensuring consistent and uniform light distribution.

Product Specification

Power	20 W
Luminaire luminous flux	1840 lm
Efficiency	92 lm/w
CCT	4000 k
CRI	≥80
Beam Angle	36°
Working temperature	-10 to + 45 °C
Life span	50,000 h
IP	44
Dimension	D123 x H68
Cut Out	115 mm

Technical Features

Materials	Housing-Grey Housing-Die-cast aluminum
Surface Material	Reflector -White-Aluminum
Installation way	Recessed
Adjustability	Not Adjustable

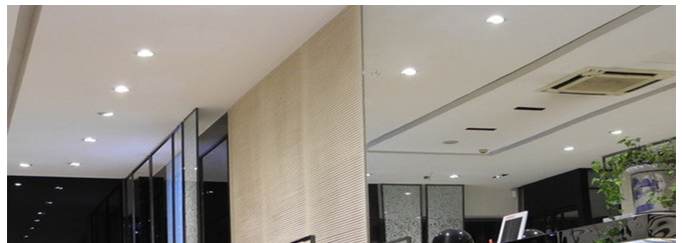
Applications

Healthcare, Offices, Schools, Supermarkets, Villas, Hotel, Dining room

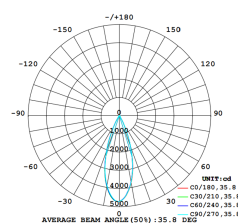
Electrical Features

Light source	LM80 COB Module - COB
Powered By	HYUNDAI

Scene Application



IES Features



Size unit:1001 mm

Height	Beam diameter	Beam diameter
1m	3149.47mm	62.86mm
2m	782.31mm	127.72mm
3m	518.21mm	191.58mm
4m	388.11mm	255.44mm
5m	294.08mm	319.30mm
6m	231.12mm	383.16mm
7m	184.89mm	447.02mm
8m	151.24mm	510.88mm
9m	125.99mm	574.74mm
10m	105.81mm	638.60mm

Note: The curves indicate the illuminated area and the average illumination when the luminaires are at different distances.

