

TYPE: PROJECT: CATALOG#: LED DOWNLIGHT

Product Features

GP-HD100S is a LED durable design downlight with high efficiency and functionality. This light has narrow, medium and flood beam angles. Reflectors of matte, white and black colours. Also applicable to all typical downlight contexts, IP54 Rated.



5 YEARS LIMITED WARRANTY INCLUDED

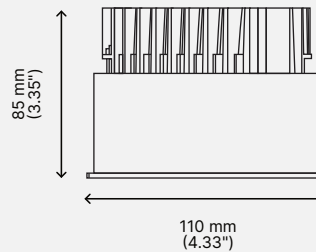
 ETL Intertek

IESNA LM-79

IESNA LM-80

IP54 RATED & TESTED

Technical Drawing



Product Specifications

Model	GP-HD100S-11	GP-HD100S-15	GP-HD100S-20
Lumen Output	1,000 - 1,200 lm	1,300 - 1,600 lm	1,900 - 2,100 lm
Power Consumption	11 W	15 W	20 W
Colour Temperature	2700K, 3000K, 3500K, 4000K, CCT Tuneable	2700K, 3000K, 3500K, 4000K, CCT Tuneable	2700K, 3000K, 3500K, 4000K, CCT Tuneable
Efficacy	100 lm/W	100 lm/W	100 lm/W
Input Voltage	120-277V AC, 347V AC	120-277V AC, 347V AC	120-277V AC, 347V AC
LED Current	260 mA	260 mA	260 mA
Dimension	110 × 110 × 85 mm	110 × 110 × 85 mm	110 × 110 × 85 mm
CRI	Ra80, Ra90	Ra80, Ra90	Ra80, Ra90
IP Rating	IP54	IP54	IP54
Beam Angle	30°, 50°	30°, 50°	30°, 50°
Working Temperature	-20° ~ +40°C	-20° ~ +40°C	-20° ~ +40°C

Order Form

GP		HD100S											
SERIES	MODEL	3. WATTAGE	4. VOLTAGE	5. CCT	6. BEAM ANGLE	7. CRI	8. DIMMING	9. HOUSING					
3.	WATTAGE	4.	VOLTAGE	5.	CCT	6.	BEAM ANGLE	7.	CRI	8.	DIMMING	9.	HOUSING
11	11 W	A	120-277V AC	27	2700K	30D	30°	R80	Ra80	DM	0-10V Dimming	M	Matte
15	15 W	B	347V AC	30	3000K	50D	50°	R90	Ra90	DL	DALI	WH	White
20	20 W			35	3500K					TRI	TRIAC	BK	Black
				40	4000K								
				CCT	CCT Tuneable								