



Lighting Your Savings
Lighting Your Success

Product
Data Sheet

ES-HB01-100W-5700K

Features

- Dimmable & 5700K ideally design for high ceiling
- Lumileds chips, high brightness, low light decay long lifetime
- International driver brand, overheat protection, high convert efficiency, high PF & surge protection
- Die-casting technology with ADC12, excellent thermal management and balance the internal & external temperature, reduce chip Tj and light decay
- 5-year warranty



Standards

- IEC/AS/NZS 60598.1
- IEC/AS/NZS 60598.2.1
- IEC/AS/NZS CISPR 15
- IEC/AS/NZS 61347.2/613747.1/

Specifications

MODEL	ES-HB01-100W-5700K	HOUSING COLOUR	Black
INPUT VOLTAGE(V)	120-240	MATERIAL	ADC12
POWER FACTOR(PF)	0.9	IP	65
WATTAGE(W)	100	IK	08
FLICKER FREE(Y/N)	NO	OPERATING TEMPERATURE(°C)	-35°C- +50°C
LUMEN OUTPUT(LM)	15000	DIMMABLE(Y/N)	YES
EFFLICACY(LM/W)	150	DIMMING TYPE	1-10V
BEAM ANGLE(°)	120	DIMENSION(mm)	Ø259*H141
CRI(Ra)	80	NET WEIGHT(kg)	2.15
COLOUR TEMPERATURE(K)	5700	LIFE SPAN	50000 HOURS
SDCM	5	WARRANTY	5 YEARS
COMPLIANCE	RCM/SAA/UL/ETL/DLC/TUV/CB/ENEC/CE/FCC/RoHS/CCC		