



Lighting Your Savings
Lighting Your Success

Product

Data Sheet

ES-FL01-20W-5000K

Features

- 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 60598.2.5
- IEC/AS/NZS CISPR 15

Specifications

MODEL	ES-FL01-20W-5000K	HOUSING COLOUR	Black
INPUT VOLTAGE(V)	100-240	MATERIAL	ADC12, 4mm tempered
POWER FACTOR(PF)	≥0.95	IP	66
WATTAGE(W)	20	IK	08
SPD(KV)	4	PROTECTION CLASS	Class I
FLICKER FREE(Y/N)	YES	OPERATING TEMPERATURE(°C)	-35°C~+45°C
LUMEN OUTPUT(LM)	2400	DIMMABLE(Y/N)	NO
EFFLICACY(LM/W)	120	INSTALLATION TYPE	Bracket Mount
BEAM ANGLE(°)	120	DIMENSION(mm)	L148*W148*H44
CRI(Ra)	80	NET WEIGHT(kg)	0.8
COLOUR TEMPERATURE(K)	5000	LIFE SPAN	50000 HOURS
SDCM	5	WARRANTY	5 YEARS
COMPLIANCE	RCM/SAA/UL/ETL/DLC/TUV/CB/ENEC/CE/FCC/RoHS/CCC		