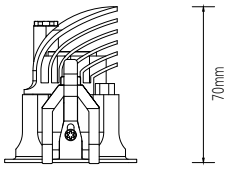
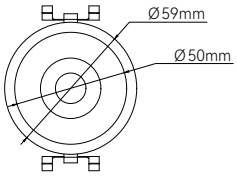
Product Code: **DS06305507-2790-24D**

FANGSHAO Series Recessed





Specifications

Material	**Aluminium**
Finish / Colour	BK / WH
Overall Dimensions	**Ø59 × 70 mm**
Recess Opening	**Ø55 mm**
Weight	
Protection Grade	**IP54**
Labelling	

Electrical Specifications

Power Supply Unit	**Not included**
Control	**Constant current power supply not included**
Constant Current Supply	**180 mA**
Insulation Class	

Light Source

Type of Source	**1201**

Current (mA)	Flux (lm)	Power (W)	Efficacy (lm/W)	Vf min
180	494	6.03	81.9	33.5

Colour Temperature	**2700K**
Colour Rendering Index (Ra)	**90**
IES-TM-30 IFidelity Index Rf **93** Gamut Index Rg	**98**
Standard Deviation Colour Matching (SDCM)	**3**
Blue Light Risk Group	**RG1**
Average Life (Ta 25°)	**50,000 h L80 B10**
Light Source Replaceability	**LED replaceable by qualified professional**

Optical System

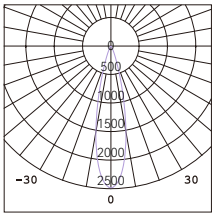
Lens Material	**Polymethyl Methacrylate**
Lens Finish	**Transparent**

Photometric Data

Downward Flux Fraction DFF (%)	**100 %**
Luminous Beam Angle	**24°**

Current — **180 mA** | Luminaire Flux: **494 lm**

2700K



Beam Angle:24°

Luminaire Flux 494 lm

H(m)	E(lx)	D(cm)
1	2515	41
2	629	83
3	280	124
4	157	166
5	101	207

YUANFENG ®copyright The material can not be modified, copied, reproduced or transferred neither used improperly . More information, please log in **www.yoflighting.com**