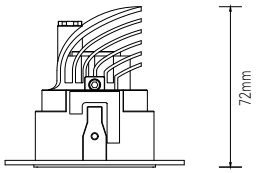
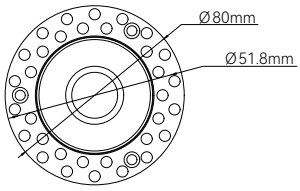
Product Code: **TS06305507-3597-18D**

FANGSHAO Series Recessed





Specifications

Material	**Aluminium**
Finish / Colour	BK / WH / CR / GB
Overall Dimensions	**Ø80 × 72 mm**
Recess Opening	**Ø55 mm**
Weight	
Protection Grade	**IP54**
Labelling	CE

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	373	6.03	61.9	33.5

Colour Temperature	**3500K**
Colour Rendering Index (Ra)	**97**
IES-TM-30 IFidelity Index Rf **95** Gamut Index Rg	**101**
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

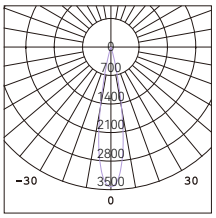
Lens Material	**Polymethyl Methacrylate**
Lens Finish	**Transparent**

Photometric Data

Downward Flux Fraction DFF (%)	**100 %**
Luminous Beam Angle	**18°**

Current — **180 mA** | Luminaire Flux: **373 lm**

3500K



Beam Angle:18°

Luminaire Flux 373 lm

H(m)	E(lx)	D(cm)
1	3502	33
2	876	65
3	389	98
4	219	131
5	140	163

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