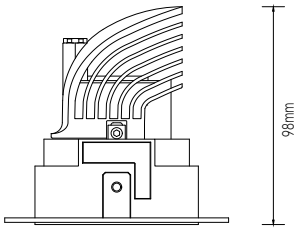
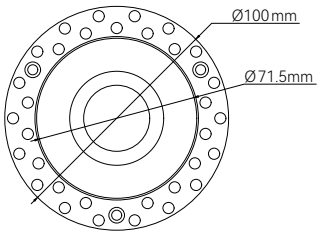
Product Code: **TS06307512-4090-35D**

FANGSHAO Series Recessed





Specifications

Material	**Aluminium**
Finish / Colour	BK / WH / CR / GB
Overall Dimensions	**Ø100 × 98 mm**
Recess Opening	**Ø75 mm**
Weight	
Protection Grade	**IP54**
Labelling	

Electrical Specifications

Power Supply Unit	**Not included**
Control	**Constant current power supply not included**
Constant Current Supply	**300 mA**
Insulation Class	

Light Source

Type of Source	**1202**

Current (mA)	Flux (lm)	Power (W)	Efficacy (lm/W)	Vf min
300	1027	10.05	102.2	33.5

Colour Temperature				**4000K**
Colour Rendering Index (Ra)				**90**
IES-TM-30	IFidelity Index Rf	**90**	Gamut Index Rg	**96**
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

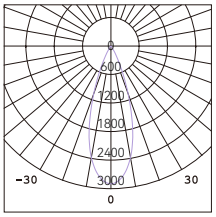
Lens Material	**Polymethyl Methacrylate**
Lens Finish	**Transparent**

Photometric Data

Downward Flux Fraction DFF (%)	**100 %**
Luminous Beam Angle	**35°**

Current — **300 mA** | Luminaire Flux: **1027 lm**

4000K



Beam Angle:35°

Luminaire Flux 1027 lm

H(m)	E(lx)	D(cm)
1	2927	62
2	732	124
3	325	185
4	183	247
5	117	309

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