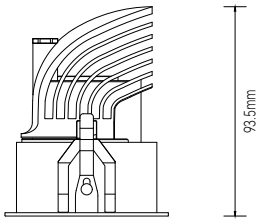
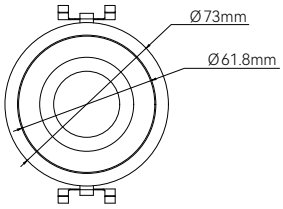
Product Code: **S06306512-3090-35D**

FANGSHAO Series Recessed





Specifications

Material	**Aluminium**
Finish / Colour	BK / WH / CR / GB
Overall Dimensions	**Ø73 × 93.5 mm**
Recess Opening	**Ø65 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	916	10.05	91.1	33.5

Colour Temperature	**3000K**
Colour Rendering Index (Ra)	**90**
IES-TM-30 IFidelity Index Rf **91** 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

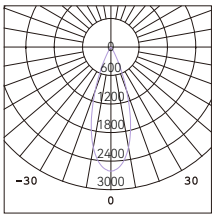
Lens Material	**Polymethyl Methacrylate**
Lens Finish	**Transparent**

Photometric Data

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

Current — **300 mA** | Luminaire Flux: **916 lm**

3000K



Beam Angle:35°

Luminaire Flux 916 lm

H(m)	E(lx)	D(cm)
1	2630	62
2	658	124
3	292	186
4	164	248
5	105	310

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