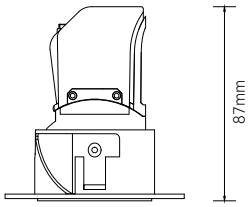
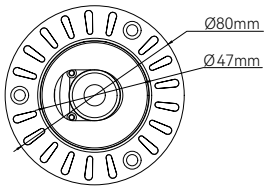
Product Code: **TS07305509-3090-18D**

GUAN Series Recessed





Specifications

Material	**Aluminium**
Finish / Colour	BK / WH
Overall Dimensions	**Ø80 × 87 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	**200 mA**
Insulation Class	

Light Source

Type of Source	**1201**

Current (mA)	Flux (lm)	Power (W)	Efficacy (lm/W)	Vf min
200	400	6.7	59.7	33.5

Colour Temperature	**3000K**
Colour Rendering Index (Ra)	**90**
IES-TM-30 IFidelity Index Rf **92** 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

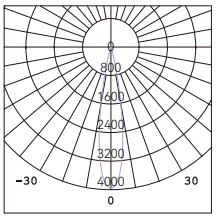
Lens Material	**Polymethyl Methacrylate**
Lens Finish	**Transparent**

Photometric Data

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

Current — **200 mA** | Luminaire Flux: **400 lm**

3000K



Beam Angle:18°

Luminaire Flux 400 lm

H(m)	E(lx)	D(cm)
1	4039	31
2	1010	63
3	449	94
4	252	125
5	162	157

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