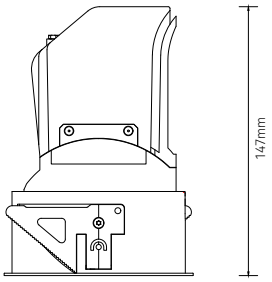
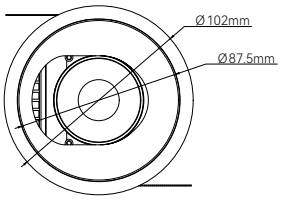
Product Code: **S07309524-2790-48D**

GUAN Series Recessed





Specifications

Material	**Aluminium**
Finish / Colour	BK / WH
Overall Dimensions	**Ø102 × 147 mm**
Recess Opening	**Ø95 mm**
Weight	
Protection Grade	**IP54**
Labelling	

Electrical Specifications

Power Supply Unit	**Not included**
Control	**Constant current power supply not included**
Constant Current Supply	**600 mA**
Insulation Class	

Light Source

Type of Source	**1204**

Current (mA)	Flux (lm)	Power (W)	Efficacy (lm/W)	Vf min
600	1722	18.84	91.4	31.4

Colour Temperature				**2700K**
Colour Rendering Index (Ra)				**90**
IES-TM-30	IFidelity Index Rf	**93**	Gamut Index Rg	**100**
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

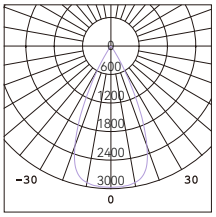
Lens Material	**Polymethyl Methacrylate**
Lens Finish	**Transparent**

Photometric Data

Downward Flux Fraction DFF (%)	**100 %**
Luminous Beam Angle	**48°**

Current — **600 mA** | Luminaire Flux: **1722 lm**

2700K



Beam Angle:48°

Luminaire Flux 1722 lm

H(m)	E(lx)	D(cm)
1	3037	89
2	759	179
3	337	268
4	190	357
5	122	446

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