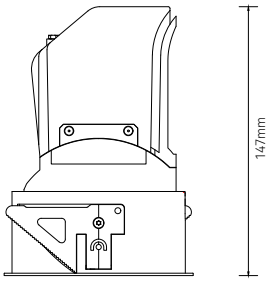
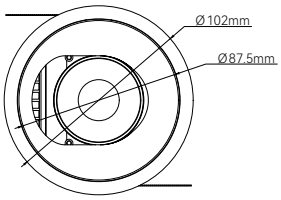
Product Code: **S07309524-3590-48D**

GUAN Series Recessed





Specifications

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

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	2058	18.84	109.2	31.4

Colour Temperature	**3500K**
Colour Rendering Index (Ra)	**90**
IES-TM-30 IFidelity Index Rf **92** Gamut Index Rg	**99**
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

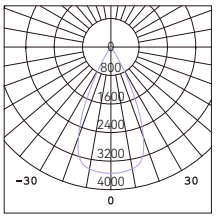
Lens Material	**Polymethyl Methacrylate**
Lens Finish	**Transparent**

Photometric Data

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

Current — **600 mA** | Luminaire Flux: **2058 lm**

3500K



Beam Angle:48°

Luminaire Flux 2058 lm

H(m)	E(lx)	D(cm)
1	3579	90
2	895	180
3	398	270
4	224	360
5	143	449

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