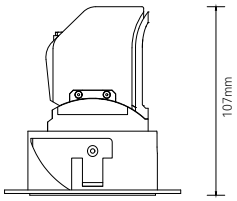
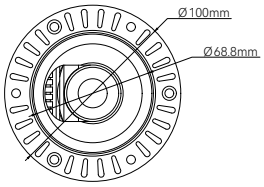
Product Code: **TS07307505-3097-6D**

GUAN Series Recessed





Specifications

Material	**Aluminium**
Finish / Colour	BK / WH
Overall Dimensions	**Ø100 × 107 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	**1050 mA**
Insulation Class	

Light Source

Type of Source	**SST20**

Current (mA)	Flux (lm)	Power (W)	Efficacy (lm/W)	Vf min
1050	225	2.94	76.5	2.8

Colour Temperature				**3000K**
Colour Rendering Index (Ra)				**97**
IES-TM-30	IFidelity Index Rf	**95**	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

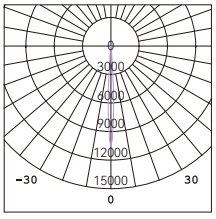
Lens Material	**Polymethyl Methacrylate**
Lens Finish	**Transparent**

Photometric Data

Downward Flux Fraction DFF (%)	**100 %**
Luminous Beam Angle	**6°**

Current — **1050 mA** | Luminaire Flux: **225 lm**

3000K



Beam Angle:6°

Luminaire Flux 225 lm

H(m)	E(lx)	D(cm)
1	10601	10
2	2650	21
3	1178	31
4	663	42
5	424	52

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