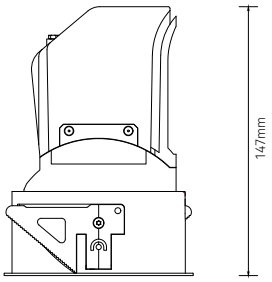
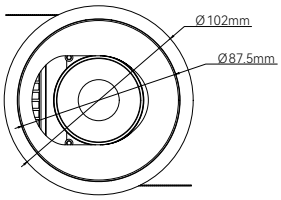
Product Code: **S07309524-4097-20D**

# 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 | 1368 | 18.84 | 72.6 | 31.4 |

| | | | | |
|---|---|---|---|---|
| Colour Temperature | | | | **4000K** |
| Colour Rendering Index (Ra) | | | | **97** |
| 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

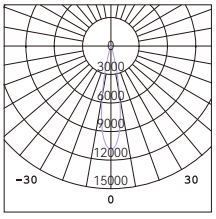
| | |
|---|---|
| Lens Material | **Polymethyl Methacrylate** |
| Lens Finish | **Transparent** |

## Photometric Data

| | |
|---|---|
| Downward Flux Fraction DFF (%) | **100 %** |
| Luminous Beam Angle | **20°** |

Current — **600 mA** | Luminaire Flux: **1368 lm**

### 4000K




Beam Angle:20°

Luminaire Flux 1368 lm

| H(m) | E(lx) | D(cm) |
|---|---|---|
| 1 | 10915 | 35 |
| 2 | 2729 | 70 |
| 3 | 1213 | 104 |
| 4 | 682 | 139 |
| 5 | 437 | 174 |


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