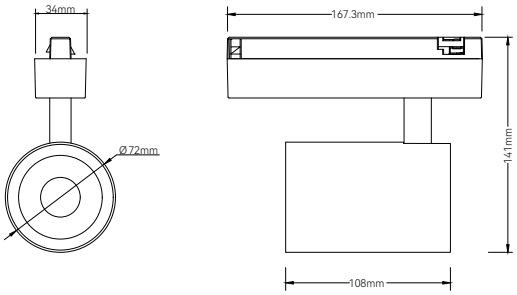
Product Code: **TRS88307228-3097-35D**

# TRACKO Series Track-Mounted




## Specifications

| | |
|---|---|
| Material | **Aluminium** |
| Finish / Colour | BK / WH |
| Overall Dimensions | **Ø72 × 108 mm** |
| Mounting Type | **Track Mounted** |
| Weight | |
| Protection Grade | **IP20** |
| Labelling | |

## Electrical Specifications

| | |
|---|---|
| Power Supply Unit | **Included** |
| Control | **Constant current power supply included** |
| Constant Current Supply | **700 mA** |
| Insulation Class | **Class I** |

## Light Source

| | |
|---|---|
| Type of Source | **13C** |

| Current (mA) | Flux (lm) | Power (W) | Efficacy (lm/W) | Vf min |
|---|---|---|---|---|
| 700 | 2282 | 23.59 | 96.7 | 33.7 |

| | | | | |
|---|---|---|---|---|
| Colour Temperature | | | | **3000K** |
| Colour Rendering Index (Ra) | | | | **97** |
| IES-TM-30 | IFidelity Index Rf | **98** | 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

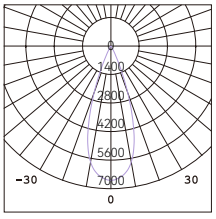
| | |
|---|---|
| Lens Material | **Polymethyl Methacrylate** |
| Lens Finish | **Transparent** |

## Photometric Data

| | |
|---|---|
| Downward Flux Fraction DFF (%) | **100 %** |
| Luminous Beam Angle | **35°** |

Current — **700 mA** | Luminaire Flux: **2282 lm**

## 3000K




Beam Angle:35°

Luminaire Flux 2282 lm

| H(m) | E(lx) | D(cm) |
|---|---|---|
| 1 | 6629 | 64 |
| 2 | 1657 | 127 |
| 3 | 737 | 191 |
| 4 | 414 | 254 |
| 5 | 265 | 318 |



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