Technical Data Sheet

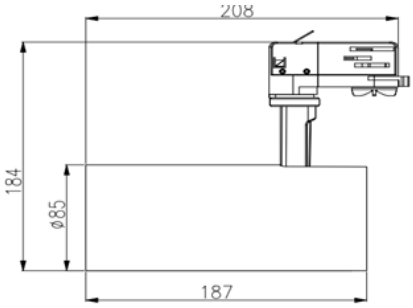
**Order number: LG14466**

# Lareda 30-930-3000LM WH










## Technical Details:

| | |
|---|---|
| **Luminous Flux:** | 3000 lm |
| **LED Output:** | 28 W |
| **Light Yield:** | 100 lm/W |
| **Light Temperature:** | 3000 K |
| **Light Color:** | warmwhite |
| **Color Rendering Index:** | ≥90 Ra |
| **Color Consistency (SDCM):** | <4 |
| **Beam Angle:** | 36 ° |
| **Swappable Reflector:** | ✓ |
| **Unified Glare Rating (UGR):** | <17 |
| **Light Emission:** | |
| **LED-Chip Manufacturer:** | Bridgelux |
| **LED-Chip:** | COB |
| **Number of LED:** | 1 |
| **Ignition Time:** | <0,5 s |
| **Input Current:** | AC 198 - 264V, 50/60Hz |
| **Power Consumption:** | 30 W |
| **Contains Driver:** | ✓ |
| **Driver Manufacturer:** | Osram |
| **Power Factor (PF):** | >0.97 |
| **Input Driver:** | lighting track |
| **Output of Driver:** | DC 23-42V, 500-700mA |
| **CC/CV:** | CC |
| **Output Current Adjustable:** | ✓ |
| **Input Lamp:** | Power rail |
| **Switching Cycles:** | >100.000 |
| **Electrical Protection Class:** | II |
| **Ambient Temperature (TA):** | 0°C - 35°C |

| | |
|---|---|
| **Dimensions:** | 208x85x184 mm |
| **Mounting:** | ceiling,wall |
| **Montageart:** | surface mounted |
| **Pivot Range pan:** | 350 ° |
| **Pivot Range tilt:** | 90 ° |
| **IP Class:** | 20 |
| **Housing Color** | white |
| **Housing Material:** | aluminum |
| **Coating:** | powder-coated |
| **Special Feature of Housing:** | 3-Phase Track Adapter |
| **Cover:** | Lens |
| **Net Weight:** | 978 g |
| **Type of Packaging:** | box |
| **Dimensions of Packaging:** | 90*90*295 |
| **Weight incl. Packaging:** | 1.038 kg |
| **Content Master Package:** | 12 |
| **Dimensions of Master Package:** | 385x290x320 mm |
| **Weight Master Package:** | 12,74 kg |
| **Product Line:** | Advance Line |
| **Warranty** | 3 years |
| **Operating Hours:** | 35.000 h L80/B10 |
| **Disposal Obligation:** | ✓ |
| **Customs Tariff Number:** | 9405409990 |
| **Certifications** | CE,LM80,D |
| **Barcode:** | 4250557812731 |
| perfekte Blendungsbegrenzung | |
| für Wohnraum, Museum, Shop oder Deko | |
| max. 25 Spots auf einer 16A Sicherung | |
| Treiber einstellbar.: 500, 600, 650, 700mA 21-30W | |

Information and Downloads:

Änderungen vorbehalten
Technical details are subject to change
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Litegear GmbH
An Fürthenrode 45
52511 Geilenkirchen

Tel.: +49 (0)2451 48453-0
Fax: +49 (0)2451 48453-13
www.litegear.de

