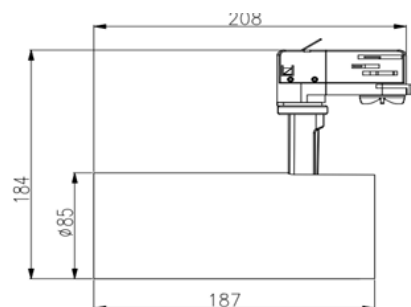


# Lareda 30-940-3150LM BL



## Technical Details:

|                              |                        |
|------------------------------|------------------------|
| Luminous Flux:               | 3150 lm                |
| LED Output:                  | 28 W                   |
| Light Yield:                 | 105 lm/W               |
| Light Temperature:           | 4000 K                 |
| Light Color:                 | neutralwhite           |
| Color Rendering Index:       | ≥90 Ra                 |
| Color Consistency (SDCM):    | <4                     |
| Beam Angle:                  | 36 °                   |
| 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 220 - 240V, 50/60Hz |
| Power Consumption:           | 30 W                   |
| Contains Driver:             | ✓                      |
| Driver Manufacturer:         | Osram                  |
| Power Factor (PF):           | >0.98                  |
| Input Driver:                | lighting track         |
| Output of Driver:            | DC 23-42V, 500-700mA   |
| CC/CV:                       | CC                     |
| Output Current Adjustable:   | ✓                      |
| Input Lamp:                  | Power rail             |
| Switching Cycles:            | >50.000                |
| 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                                     | black                 |
| 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:                                          | 4250557812755         |
| 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:

