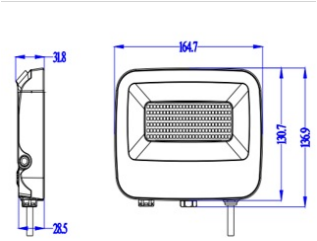
Technical Data Sheet

**Order number: LG11150**

# Lunara Smart 50-CCT-Select-6000LM IP66 IK08 GEG




## Technical Details:

| | |
|---|---|
| **Luminous Flux:** | 6100 lm |
| **Light Yield:** | 122 lm/W |
| **Light Temperature:** | 2400, 3000, 4000 K |
| **Light Color:** | CCT Select |
| **Color Rendering Index:** | ≥70 Ra |
| **Color Consistency (SDCM):** | <5 |
| **Beam Angle:** | 120 ° |
| **Unified Glare Rating (UGR):** | <25 |
| **Light Emission:** | |
| **Dimmable:** | ✓ |
| **Method of Dimming:** | "Power Select" |
| **LED-Chip Manufacturer:** | San'an |
| **LED-Chip:** | SMD 2835 |
| **Number of LED:** | 156 |
| **Ignition Time:** | <0,5 s |
| **Input Current:** | AC 200 - 240V, 50/60Hz |
| **Power Consumption:** | Power Select (25, 37, 50 W) |
| **Contains Driver:** | ✓ |
| **Power Factor (PF):** | >0.9 |
| **Input Driver:** | cable with flying leads |
| **Output Current Adjustable:** | ✓ |
| **Input Lamp:** | cable with flying leads |
| **Switching Cycles:** | >50.000 |
| **Electrical Protection Class:** | I |
| **Ambient Temperature (TA):** | -20°C - 45°C |
| **Storage Temperature:** | -40°C - 70°C |

| | |
|---|---|
| **Dimensions:** | 165x137x32 mm |
| **Mounting:** | ceiling,wall,ground |
| **Montageart:** | surface mounted |
| **Pivot Range tilt:** | 90 ° |
| **IP Class:** | 66 |
| **IK Code:** | 08 |
| **Housing Color** | black |
| **Housing Color (RAL Code):** | similar 9005 |
| **Housing Material:** | aluminum |
| **Coating:** | powder-coated |
| **Cover:** | clear |
| **Net Weight:** | 680 g |
| **Type of Packaging:** | box |
| **Weight incl. Packaging:** | 0.73 kg |
| **Content Master Package:** | 20 |
| **Dimensions of Master Package:** | 360x210x330 mm |
| **Weight Master Package:** | 15,4 kg |
| **Product Line:** | Essential Line |
| **Warranty** | 3 years |
| **Operating Hours:** | 50.000 h L80/B10 |
| **Disposal Obligation:** | ✓ |
| **Customs Tariff Number:** | 9405421000 |
| **Certifications** | CE,ERP |
| **Barcode:** | 4250557825106 |
| 4mm Verbundglasscheibe | |
| 4mm tempered glass cover | |
| inkl. IR Fernbedienung for CCT- und Power-Select | |
| incl. IR remote for CCT - and power select | |
| 106-125lm/W | |

Information and Downloads:

Änderungen vorbehalten
Technical details are subject to change
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