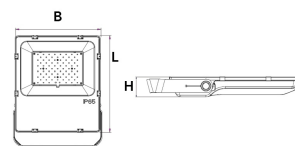


# Lunara Smart 100-CCT-Select-12000LM IP66 IK08 GEG



## Technical Details:

|                              |                              |
|------------------------------|------------------------------|
| Luminous Flux:               | 12200 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:               | 312                          |
| Ignition Time:               | <0,5 s                       |
| Input Current:               | AC 200-240V, 50/60Hz         |
| Power Consumption:           | Power Select (50, 70, 100 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:                                      | 225x185x36 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:                                      | 1180 g              |
| Type of Packaging:                               | box                 |
| Weight incl. Packaging:                          | 1.24 kg             |
| Content Master Package:                          | 12                  |
| Dimensions of Master Package:                    | 480x285x215 mm      |
| Weight Master Package:                           | 15,5 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:                                         | 4250557825113       |
| 4mm Verbundglasscheibe                           |                     |
| 4mm tempered glass cover                         |                     |
| incl. IR Fernbedienung for CCT- und Power-Select |                     |
| wählbare Lichtfarbe: 2400, 3000, 4000 Kelvin     |                     |
| 106-125lm/W                                      |                     |

Information and Downloads:

