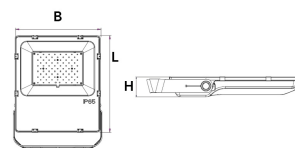


# Lunara ECO MKII 200-740-30000LM



## Technical Details:

|                              |                         |
|------------------------------|-------------------------|
| Luminous Flux:               | 30000 lm                |
| LED Output:                  | 190 W                   |
| Light Yield:                 | 150 lm/W                |
| Light Temperature:           | 4000 K                  |
| Light Color:                 | neutralwhite            |
| Color Rendering Index:       | ≥70 Ra                  |
| Color Consistency (SDCM):    | <3                      |
| Beam Angle:                  | 120 °                   |
| Light Emission:              |                         |
| LED-Chip Manufacturer:       | Cree                    |
| LED-Chip:                    | SMD 3030                |
| Number of LED:               | 252                     |
| Ignition Time:               | <1 s                    |
| Power Consumption:           | 200 W                   |
| Contains Driver:             | ✓                       |
| Driver Manufacturer:         | Osram                   |
| Power Factor (PF):           | >0.95                   |
| Input Driver:                | cable with flying leads |
| Output of Driver:            | DC 27-48V               |
| CC/CV:                       | CC                      |
| Input Lamp:                  | cable with flying leads |
| Switching Cycles:            | >100.000                |
| Electrical Protection Class: | I                       |
| Ambient Temperature (TA):    | -20°C - 45°C            |
| Storage Temperature:         | -40°C - 60°C            |

|                          |                  |
|--------------------------|------------------|
| Dimensions:              | 500x375x63 mm    |
| Mounting:                | ceiling, wall    |
| Montageart:              | surface mounted  |
| Pivot Range tilt:        | 90 °             |
| IP Class:                | 65               |
| IK Code:                 | 08               |
| Housing Color            | black            |
| Housing Material:        | aluminum         |
| Coating:                 | powder-coated    |
| Cover:                   | clear            |
| Net Weight:              | 5490 g           |
| Type of Packaging:       | box              |
| Dimensions of Packaging: | 560x470x142      |
| Weight incl. Packaging:  | 7.15 kg          |
| Content Master Package:  | 1                |
| Weight Master Package:   | 7,15 kg          |
| Product Line:            | Advance Line     |
| Warranty                 | 3 years          |
| Operating Hours:         | 50.000 h L80/B20 |
| Disposal Obligation:     | ✓                |
| Customs Tariff Number:   | 9405499090       |
| Certifications           | CE, LM80         |
| Barcode:                 | 4250557820088    |
| High System Efficiency:  | 150 Lumen/Watt   |
| High surge prediction:   | 6KV/10KV         |
| inkl. 80cm Kabel         |                  |
| inkl. 80cm cable         |                  |

## Information and Downloads:



