

Order number: LG31453EM.PS

# Xona Maxima Basic Unit 150FL 35/50-840-9000LM EMERGENCY POWER & BATTERY



## Technical Details:

|                                    |                                            |
|------------------------------------|--------------------------------------------|
| Luminous Flux:                     | 8350 lm                                    |
| LED Output:                        | 47 W                                       |
| Light Yield:                       | 167 lm/W                                   |
| Light Temperature:                 | 4000 K                                     |
| Light Color:                       | neutralwhite                               |
| Color Rendering Index:             | ≥80 Ra                                     |
| Color Consistency (SDCM):          | <4                                         |
| Beam Angle:                        | 90 °                                       |
| Unified Glare Rating (UGR):        | <24                                        |
| Light Emission:                    | downward                                   |
| LED-Chip Manufacturer:             | Epistar                                    |
| LED-Chip:                          | SMD 2835                                   |
| Ignition Time:                     | <0,5 s                                     |
| Input Current:                     | AC 170 - 264V, 330mA, 50/60Hz, DC 170-230V |
| Power Consumption:                 | Power Select (35, 40, 45, 50 W)            |
| Contains Driver:                   | ✓                                          |
| Driver Manufacturer:               | Litegear                                   |
| Power Factor (PF):                 | >0.95                                      |
| Input Driver:                      | terminal                                   |
| Output of Driver:                  | DC 55-80V, 620mA                           |
| CC/CV:                             | CC                                         |
| Output Current Adjustable:         | ✓                                          |
| Input Lamp:                        | plug connector                             |
| Switching Cycles:                  | >100.000                                   |
| Electrical Protection Class:       | I                                          |
| Compatible with Emergency Current: | ✓                                          |
| Ambient Temperature (TA):          | -20°C - 50°C                               |
| Storage Temperature:               | -20°C - 55°C                               |

|                                |                   |
|--------------------------------|-------------------|
| Dimensions:                    | 1498,5x70x39,4 mm |
| Mounting:                      | Decke             |
| Montageart:                    | surface mounted   |
| IP Class:                      | 30                |
| IK Code:                       | 02                |
| Housing Color                  | white             |
| Housing Material:              | steel             |
| Coating:                       | coated            |
| Cover:                         | clear             |
| Net Weight:                    | 1780 g            |
| Type of Packaging:             | none              |
| Weight incl. Packaging:        | 1.78 kg           |
| Content Master Package:        | 10                |
| Dimensions of Master Package:  | 1550x390x210 mm   |
| Weight Master Package:         | 19,8 kg           |
| Product Line:                  | Advance Line      |
| Warranty                       | 5 years           |
| Operating Hours:               | 60.000 h L80/B20  |
| Disposal Obligation:           | ✓                 |
| Customs Tariff Number:         | 9405119090        |
| Certifications                 | CE,TÜV,ENEC,LM80  |
| Barcode:                       | 4250557818559     |
| Output Select: 35, 40, 45, 50W |                   |
| max. 170 Lumen/Watt            |                   |

