Technical Data Sheet

**Order number: LG31462PS**

# Xona Maxima Basic Unit 150NB 55/70-840-10900LM







## Technical Details:

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|---|---|
| **Luminous Flux:** | 10900 lm |
| **LED Output:** | 67 W |
| **Light Yield:** | 156 lm/W |
| **Light Temperature:** | 4000 K |
| **Light Color:** | neutralwhite |
| **Color Rendering Index:** | ≥80 Ra |
| **Color Consistency (SDCM):** | <4 |
| **Beam Angle:** | 60 ° |
| **Unified Glare Rating (UGR):** | <19 |
| **Light Emission:** | downward |
| **LED-Chip Manufacturer:** | Epistar |
| **LED-Chip:** | SMD 2835 |
| **Ignition Time:** | <0,5 s |
| **Input Current:** | AC 170-264V, 470mA, 50/60Hz, DC 170-230V |
| **Power Consumption:** | 70 W |
| **Contains Driver:** | ✓ |
| **Driver Manufacturer:** | Litegear |
| **Power Factor (PF):** | >0.95 |
| **Input Driver:** | terminal |
| **Output of Driver:** | DC 55-70V, 1000mA |
| **CC/CV:** | CC |
| **Input Lamp:** | plug connector |
| **Switching Cycles:** | >100.000 |
| **Electrical Protection Class:** | I |
| **Ambient Temperature (TA):** | -20°C - 50°C |

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|---|---|
| **Dimensions:** | 1498,5x70x39,4 mm |
| **Mounting:** | Decke |
| **Montageart:** | surface mounted |
| **IP Class:** | 30 |
| **IK Code:** | 02 |
| **Housing Color** | white |
| **Housing Material:** | steel |
| **Coating:** | lacquered |
| **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:** | 50.000 h L70/B20 |
| **Disposal Obligation:** | ✓ |
| **Customs Tariff Number:** | 9405409990 |
| **Certifications** | CE,TÜV,ENEC,LM80 |
| **Barcode:** | 4250557821849 |

Information and Downloads:

Änderungen vorbehalten
Technical details are subject to change
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