

Order number: LG14750END

# LANEA Office Lichtliniensystem 1500-35-840-100/50DA-W 5250lm (2500+2750lm)



## Technical Details:

|                                    |                      |
|------------------------------------|----------------------|
| Luminous Flux:                     | 5250 lm              |
| LED Output:                        | 35 W                 |
| Light Yield:                       | 150 lm/W             |
| Light Temperature:                 | 4000 K               |
| Light Color:                       | neutralwhite         |
| Color Rendering Index:             | ≥80 Ra               |
| Color Consistency (SDCM):          | <3                   |
| Beam Angle:                        | 50 °                 |
| Unified Glare Rating (UGR):        | <19                  |
| Light Emission:                    | downward             |
| Dimmable:                          | ✓                    |
| Method of Dimming:                 | DALI                 |
| LED-Chip:                          | SMD 2835             |
| Ignition Time:                     | <0,5 s               |
| Input Current:                     | AC 200-240V, 50/60Hz |
| Power Consumption:                 | 35 W                 |
| Contains Driver:                   | ✓                    |
| Driver Manufacturer:               | Litegear             |
| Power Factor (PF):                 | >0.9                 |
| Input Driver:                      | plug connector       |
| Output of Driver:                  | DC 38V               |
| 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):          | -25°C - 40°C         |
| Storage Temperature:               | -40°C - 85°C         |

|                                                 |                  |
|-------------------------------------------------|------------------|
| Dimensions:                                     | 1500x60x100 mm   |
| Mounting:                                       | Decke            |
| Montageart:                                     | surface mounted  |
| IP Class:                                       | 20               |
| Housing Color                                   | white            |
| Housing Material:                               | aluminum         |
| Coating:                                        | powder-coated    |
| Special Feature of Housing:                     | modular          |
| Cover:                                          | prismatic        |
| Type of Packaging:                              | box              |
| Weight incl. Packaging:                         | 4.1 kg           |
| Content Master Package:                         | 5                |
| Dimensions of Master Package:                   | 1710x440x160 mm  |
| Weight Master Package:                          | 23,3 kg          |
| Product Line:                                   | Premio Line      |
| Warranty                                        | 5 years          |
| Operating Hours:                                | 60.000 h L80/B10 |
| Disposal Obligation:                            | ✓                |
| Customs Tariff Number:                          | 94051190         |
| Certifications                                  | CE,D             |
| Barcode:                                        | 4250557822839    |
| Elegante, modulare Lichtlinienleuchte für Büros |                  |
| Direkt/indirekt strahlend 19W + 16W (50°+100°)  |                  |
| optional in Dualwhite lieferbar, Power Select   |                  |
| Für Bildschirmarbeitsplätze geeignet UGR<19     |                  |
| inkl. 7-adrigem Tragschienenprofil, Dali DT6    |                  |

