



## MILO XL II ANTHRACITE 3000K

Wall-mounted luminaire in a timeless design with light emission both up and down. LED COB with reflector optics and well-conceived design provides a good light spread and good luminous comfort. Separate rear element with dual cable bushings and push-in, loop-in, loop-out terminal block for easy installation. IP55 design with anodised and powder-coated housing for rough outdoor climate. Comes with built-in driver and spacers for surface-mounted cable routing.

### DESCRIPTION

|                   |                             |
|-------------------|-----------------------------|
| <b>GTIN:</b>      | 7392971132990               |
| <b>Item Name:</b> | Milo XL II Anthracite 3000K |
| <b>Warranty:</b>  | 5 years                     |
| <b>Type:</b>      | .                           |

### LIGHT TECHNICAL DATA

|                                     |   |
|-------------------------------------|---|
| <b>Max. Luminaire Lumen (lm):</b>   | 2000  |
| <b>Light Source:</b>                | LED   |
| <b>Light Source Included:</b>       | Yes   |
| <b>Replaceability:</b>              | Replaceable LED by professional, Replaceable Control gear by professional |
| <b>LED Colour:</b>                  | Warm White  |
| <b>Colour Temperature (K):</b>      | 3000  |
| <b>Colour Rendering Index (Ra):</b> | >80   |
| <b>Colour Consistency (SDCM):</b>   | 3   |
| <b>Luminous Intensity (cd):</b>     | 2x1600  |
| <b>Beam Angle (°):</b>              | 45  |
| <b>Light sharing:</b>               | Symmetric   |
| <b>Light Outlet:</b>                | Direct  |
| <b>Number of Lamps (pcs):</b>       | 2   |
| <b>Number of LED (pcs):</b>         | 2   |
| <b>Life Time:</b>                   | h Ta °C   |
| <b>Nominal Life Time (h):</b>       | 75000   |
| <b>Lumen maintenance 50 000h:</b>   | L81   |
| <b>Lumen maintenance 75 000h:</b>   | L70   |
| <b>LLMF @ 50 000h:</b>              | 0.81  |
| <b>Life Time Driver:</b>            | 50 000h/10%   |

## TECHNICAL DATA

|                                   |            |
|-----------------------------------|------------|
| Voltage (type):                   | AC         |
| Voltage Interval (V):             | 220...240V |
| Voltage Nominal (V):              | 230        |
| Line Frequency (Hz):              | 50, 60     |
| Power LED (W):                    | 16,8       |
| Max. Power Luminaire (W):         | 19,5       |
| Max. System Power (W):            | 19,5       |
| Max. Efficiency Luminaire (lm/W): | 105        |
| Max. Efficiency System (lm/W):    | 105        |

Containing light source energy efficiency class (EU) 2019/2015: E

## OPERATION AND CONNECTION

|                    |                  |
|--------------------|------------------|
| Dimmable:          | No               |
| Type of Dimming:   | OnOff            |
| Driver Included:   | Yes              |
| Driver Model:      | Constant Current |
| Driver Type:       | Built-in         |
| Connection (type): | Quick Terminal   |
| Connection (mm2):  | 3x0,5-2,5        |
| Through Wiring:    | Yes              |
| Strain Relief:     | Yes              |
| Min. Ta (°C):      | -20              |
| Max. Ta (°C):      | 40               |
| Max. Tc (°C):      | 80               |
| Fuse B10 (pcs):    | 4                |
| Fuse B16 (pcs):    | 6                |
| Fuse C10 (pcs):    | 14               |
| Fuse C16 (pcs):    | 22               |

## COLOR AND MATERIAL

|                           |                     |
|---------------------------|---------------------|
| Material:                 | Aluminium           |
| Color:                    | Antracit            |
| Environmental Assessment: | Byggvarubedömningen |

## MEASUREMENT AND INSTALLATION

|                          |                                 |
|--------------------------|---------------------------------|
| Operating Environment:   | Indoor / wet locations, Outdoor |
| IP Degree of Protection: | 55                              |
| Protection Class:        | I                               |
| Installation:            | Surface mounted                 |
| Mounting Installation:   | Screw Mounting                  |
| Approval Marks:          | CE                              |
| Impact Strength:         | IK06                            |
| Width (mm):              | 82                              |
| Height (mm):             | 232                             |
| Depth (mm):              | 144                             |
| Diameter (mm):           | 100                             |
| Weight (kg):             | 1,402                           |

