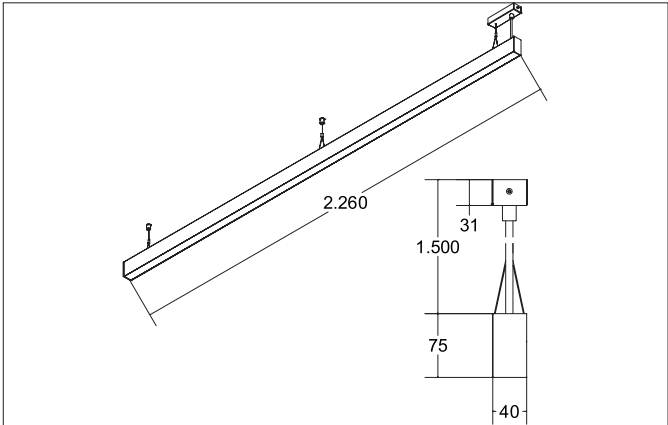


BIRO40 LED pendant profile luminaire direct
Article no. 77214083

Light.
For Generations.



| Tender | |
|---|--|
| LED pendant profile luminaire direct, Rectangular.Luminaire length 2264.0 mm, Luminaire width 40.0 mm, Hight 75.0 mm, for pendulum mounting. Pendulum length max. 1500.0 mm Weight 3.79 kg, with rotattionssymmetrical, deep, wide distributed light intensity. Cover plastic, microprismatic. Luminous flux 2.860 lm, UGR < 19, Power 35,8 W, Light colour warm white, Correlated color temprature (CCT) 3.000 K, Colour rendering index CRI > 90, Rated life time L70/B50 at 25 °C: 60.000 h, Rated life time L80/B50 at 25 °C: 60.000 h, Housing material: Aluminium / Acrylic, Colour: Black, Permissible ambient temperature (ta): -20 °C - +25 °C, Protection class (EN 61 140): I, Degree of protection (DIN EN 60529): IP20. With electronic driver, on/off switchable. | |

| Article data | |
|-------------------|--------------------------------------|
| Article no. | 77214083 |
| GTIN | 4251433934738 |
| Series name | BIRO40 |
| Short description | LED pendant profile luminaire direct |
| Material | Aluminium / Acrylic |
| Colour | Black |
| Shape | Rectangular |
| Length | 2,264 mm |
| Width | 40 mm |
| Hight | 75 mm |
| Weight | 3.790 kg |
| Conformance | CE, UKCA |

BIRO40 LED pendant profile luminaire direct

Article no. 77214083

Light.
For Generations.

| Lighting technology | |
|------------------------------|---------------|
| Colour temperature | 3.000 K |
| Light colour | White |
| Light output | Direct |
| Luminous flux | 2,860 lm |
| System efficiency | 80 lm/W |
| McAdam-Step | McAdam-Step 3 |
| Colour rendering | CRI > 90 |
| Reflector | Without |
| Beam angle | 80° |
| Glare evaluation | UGR < 19 |
| Light sharing | Symmetric |
| Adjustable color temperature | No |

| Operating technology of the luminaire | |
|---------------------------------------|-----------------|
| System output | 35.8 W |
| Voltage type | AC |
| AC nominal voltage max | 230 V |
| Frequency max | 50 Hz |
| Lamp | LED |
| Lamp holder | Without fitting |
| Protection class | I |
| Degree of protection | IP20 |
| Control | on/off |
| Rated life time L70/B50 at 25 °C | 60,000 h |
| Rated life time L80/B50 at 25 °C | 60.000 h |

| Mounting technology | |
|-----------------------|-------------------------|
| Mounting method | Suspended |
| Place of installation | Ceiling-mounted |
| Adjustability | Not adjustable |
| Pendulum length max. | 1,500 mm |
| Material cover | Plastic, microprismatic |

| Packing data | |
|-------------------------|--|
| Gross weight | 4.58 kg |
| Length of packaging | 2,300 mm |
| Packaging width | 160 mm |
| Packaging height | 135 mm |
| Disposal at end of life | <p>This product must not be disposed of with household waste. You are obliged, to dispose of such electrical waste separately.</p> <p>By disposing of electrical waste and other old or defective electronics separately, you support recycling or other forms of re-use. In that way you help to take care and to avoid that harmful substances get into the environment.</p> |