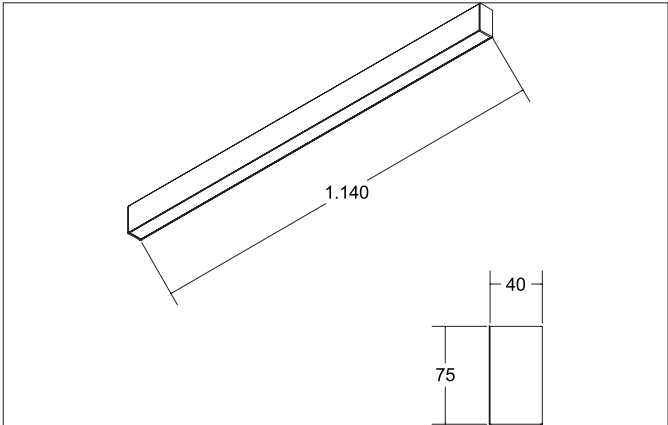
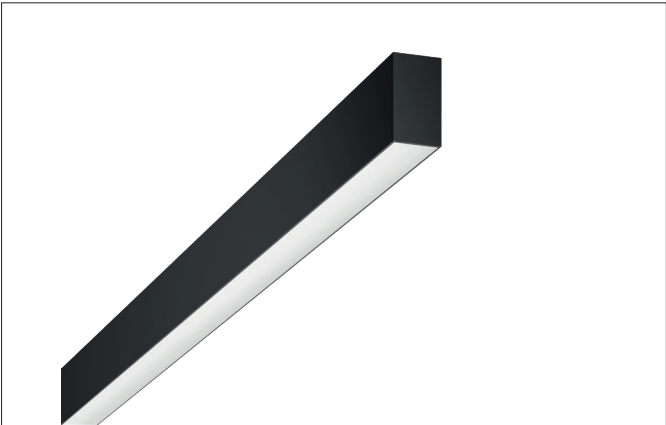


BIRO40 LED surface-mounted profile
Article no. 77143088

Light.
For Generations.



| Tender | |
|---|--|
| LED surface-mounted profile, Rectangular.Luminaire length 1144.0 mm, Luminaire width 40.0 mm, Hight 75.0 mm Weight 2.6 kg, with rotationssymmetrical, deep, wide distributed light intensity. optimal light distribution due to a plastic, satinised cover.Luminous flux 2.570 lm, UGR < 25, Power 31,4 W, Light colour warm white to daylight white, Correlated color temprature (CCT) 2.700 - 6.500 K, Colour rendering index CRI > 80, Rated life time L70/B50 at 25 °C: 65.000 h, Rated life time L80/B50 at 25 °C: 70.000 h, Housing material: Aluminium / Acrylic, Colour: Black, Permissible ambient temperature (ta): -20 °C - +25 °C, Protection class (EN 61140): I, Degree of protection (DIN EN 60529): IP20, .With electronic driver, DALI dimmable. | |

| Article data | |
|-------------------|-----------------------------|
| Article no. | 77143088 |
| GTIN | 4251433934608 |
| Series name | BIRO40 |
| Short description | LED surface-mounted profile |
| Material | Aluminium / Acrylic |
| Colour | Black |
| Shape | Rectangular |
| Length | 1,144 mm |
| Width | 40 mm |
| Hight | 75 mm |
| Weight | 2.600 kg |

BIRO40 LED surface-mounted profile

Article no. 77143088

Light.
For Generations.

| Lighting technology | |
|------------------------------|-------------------|
| Colour temperature | 2.700 K - 6.500 K |
| Light colour | White |
| Light output | Direct |
| Luminous flux | 2,570 lm |
| System efficiency | 82 lm/W |
| McAdam-Step | McAdam-Step 3 |
| Colour rendering | CRI > 80 |
| Luminaire optics | Cover satin |
| Reflector | Without |
| Beam angle | 80° |
| Glare evaluation | UGR < 25 |
| Light sharing | Symmetric |
| Adjustable color temperature | No |

| Operating technology of the luminaire | |
|---------------------------------------|-----------------|
| System output | 31.4 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 | DALI |
| Rated life time L70/B50 at 25 °C | 65,000 h |
| Rated life time L80/B50 at 25 °C | 70.000 h |

| Mounting technology | |
|-----------------------|--------------------|
| Mounting method | Surface mounting |
| Place of installation | Ceiling-mounted |
| Adjustability | Not adjustable |
| stamp | UKCA |
| Material cover | Plastic, satinised |

| Packing data | |
|-------------------------|--|
| Gross weight | 3.05 kg |
| Length of packaging | 1,250 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> |