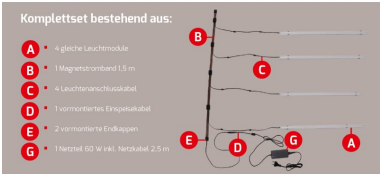
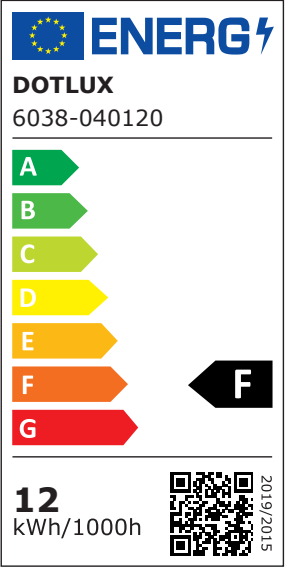


PRODUCT NO. 600178

DOTLUX LED shelf light RETAILO Set 4x1130mm 12W 24V 4000K incl. power supply Plug&Play



to the product page



- Professional lighting for metal shelving
- Art. 3550 must be used when mounting on a wooden shelf
- Glare-free polycarbonate cover with 120° beam angle
- Tool-free replacement of the LED module also possible by a non-specialist thanks to DC system plug
- High-quality power supply unit 100,000 hours included in the magnetic strip set art. no. 6068
- 3 magnets included in the scope of delivery

The complete set consists of

- 4 identical light modules
- 1 magnetic current strip 1.5 m
- 4 light connection cables
- 1 pre-assembled feed cable
- 2 pre-assembled end caps
- 1 power supply unit 60W incl. mains cable 2.5 m

| | |
|-----------------------------|-------|
| SUCCESION ARTICLE | - |
| WEIGHT IN KG | 1.064 |
| POWER CONSUMPTION IN WATTS | 12 |
| NET LUMINOUS FLUX IN LUMENS | 1160 |
| LUMEN PER WATT | 97 |

Dimensions

length: 1130mm
width: 20mm
height: 17mm

| | |
|--|---------------------------|
| BEAM ANGLE | 120 |
| PROTECTION CLASS (IP) | IP20 |
| SERVICE LIFE | approx. 200,000 h at 25°C |
| COLOR TEMPERATURE IN KELVIN | 4000 |
| COLOR-RENDERING-INDEX | CRI > 92 |
| POWER FACTOR | 0,9 |
| LUMEN PER WATT | 97 |
| PROTECTION CLASS | II |
| VOLTAGE TYPE | DC |
| SWITCH CYCLES | > 200.000 |
| INPUT VOLTAGE SPAN | 24 |
| WARRANTY IN YEARS | 5 |
| L80/B10 | 200000 |
| DIMMING WITHOUT DIMMER | No |
| ENABLED LICENSED PRODUCT | Yes |
| INPUT VOLTAGE RANGE LUMINAIRE | 24 |
| ASSORTMENT | Proline |
| ENERGY EFFICIENCY CLASS ACCORDING TO EU REGULATION 2019/2015 | F |
| LIFETIME L80/B10 AT 25°C | 200000 |
| LED-LIFETIME LIGHT SOURCE L70/B50 AT 25°C | 400000 |
| LIFETIME L80/B20 AT 25°C | 0 |

| | |
|--|------------------------------|
| ETIM GRUPPEN-ID | EC000996 |
| COLOUR CONSISTENCY (MCADAM ELLIPSE) | SDCM6 |
| CONNECTION TYPE | Cable |
| PHOTOBIOLOGICAL SAFETY ACCORDING TO EN 62471 | RG1 |
| COMPATIBLE WITH APPLE HOMEKIT | No |
| COMPATIBLE WITH GOOGLE ASSISTANT | No |
| COMPATIBLE WITH AMAZON ALEXA | No |
| IFTTT SUPPORT AVAILABLE | No |
| FLEXIBLE | Nein |
| SUITABLE FOR TRAFFIC LIGHTS | No |
| EXTERNAL DRIVER REQUIRED | Yes |
| SUITABLE FOR CONSTANT VOLTAGE | Yes |
| SUITABLE FOR GENERAL LIGHTING | Yes |
| SUITABLE FOR CONSTANT CURRENT | No |
| SUITABLE FOR RAIL TRAFFIC | No |
| SUITABLE FOR MATRIX INFORMATION BOARDS | No |
| SUITABLE FOR VARIABLE ROAD SIGNS | No |
| LIFETIME L70/B50 AT 25°C | 400000 |
| LIFETIME L90/B10 AT 25°C | 100000 |
| LIGHT COLOUR ACCORDING TO EN 12464-1 | neutral white 3300 to 5300 K |
| LIFETIME L90/B50 AT 25°C | 0 |
| BEG FUNDING | Only relevant in Germany |
| LED-BETRIEBSSTROM IN MA | 562 |
| SHAPE | Rectangular |
| COLOUR | White |