

PRODUCT NO. 6036-030120

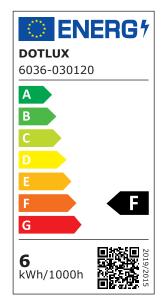
DOTLUX LED shelf light RETAILO 600mm 6W 24V 3000K







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| ٠ | Professional | shelf lighti | ng for every | application |
|---|--------------|--------------|--------------|-------------|
|---|--------------|--------------|--------------|-------------|

- Universal magnetic LED light module for the professional replacement of T5 & T8 fluorescent tubes
- Highly efficient 72 watt LED board with lowest current consumption enables a system efficiency
 of max. 86 Lm/watt
- Glare-free polycarbonate cover with 120° beam angle
- Tool-free replacement of the LED module even by a non-specialist thanks to DC system plug
- Full flexibility thanks to external power supply unit (power supply unit must be ordered separately)
- 2 magnets included in the scope of delivery

Recommended ballast not dimmable 100,000 hours Article number: 6067

| SUCCESSION ARTICLE | - |
|-----------------------------|-------|
| WEIGHT IN KG | 0.065 |
| POWER CONSUMPTION IN WATTS | 6 |
| NET LUMINOUS FLUX IN LUMENS | 515 |
| LUMEN PER WATT | 86 |

Dimensions

length: 600mm width: 20mm height: 17mm

| BEAM ANGLE | 120 |
|--------------------------------------------------------------------|---------------------------|
| PROTECTION CLASS (IP) | IP20 |
| SERVICE LIFE | approx. 200,000 h at 25°C |
| COLOR TEMPERATURE IN KELVIN | 3000 |
| POWER FACTOR | 0,9 |
| LUMEN PER WATT | 86 |
| 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 |
| MOUNTING LOCATION | Indoor |
| LIFETIME L80/B10 AT 25°C | 200000 |
| LED-LIFETIME LIGHT SOURCE L70/B50 AT 25°C | 400000 |
| 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 | warm white <3300 K |
| BEG FUNDING | Only relevant in Germany |
| LED-BETRIEBSSTROM IN MA | 266 |
| SHAPE | Other |
| COLOUR | Yellow |
| | |