LED Luminaires with Strip - 1x40W 120cm 4800lm 4000K IP65 IK08

- Quick and easy installation
- Water resistant
- 120cm

A high quality LED fixture with integrated LED strip instead of LED tube. This makes the installation even easier. Link this LED bar together to illuminate a larger space at once. The dust and low pressure water jets protected luminaire (IP65) and the robust impact-resistant polycarbonate housing (IK08) make this luminaire very suitable for damp rooms such as garages, barns, basements, production and market halls. This fixture has a brightness of 4800 lumens, a color temperature of 4000K and an energy consumption of 40W. This product is supplied with 2 connections for wiring through. Environmentally friendly due to low energy consumption and long lifespan.
Article number LLW**2400229_01**
EAN **8719323782730**
Brand

General

Warranty	2-Year
Collection	Functional
Compliance certificates	CE
PLC Status	Active

Lighting

Photobiological safety according to EN 62471	RG1
Light color category	Neutral white
Color rendering index	80
Flicker-free	No
Beam angle	120 °
Total lumens	4800 lm
Color consistency (McAdam ellipse)	SDCM6
Light sharing	Symmetric
Color temperature	4000 K
Lamp efficacy	120

Performance

Rated life time L80/B10 at 25 C	30000 h
Impact strength	IK08
Rated life time L70/B50 at 25 C	50000 h
Energy class (EU 2019/2015)	D
Energy class (EU 874/2012)	A++
IP Rating	IP65

Mechanical

Article width	77 mm
Article height	61 mm
With light source	No
Color housing	White
Article length	1200 mm
Housing material	Polycarbonate (PC)
Lamp socket	G13

Electrical

Input current	**190 mA**
Control gear type	**Non-isolated driver**
Type of dimming	**Not dimmable**
Input frequency	**50/60 Hz**
LED chip brand	**Other**
LED chip quantity	**136**
LED chip type	**SMD 2835**
Nominal voltage	**220 — 240 V**
Power consumption	**40.0 W**
Voltage type	**AC**
Total harmonic distortion (THD)	**20.00**
Glow wire test	**650 °C**

Di"user finishing	**Opal**
Article net weight	**1250 g**
Difuser material	**Polycarbonate (PC)**

Logistic data

CBM master carton	**0.11 m³**
Packaging height	**6.5 cm**
Packaging width	**7.5 cm**
Packaging length	**121.0 cm**
HS Code	**9405920090**
Packaging gross weight	**1220.0 g**
Packaging paper material weight	**40.0 g**
EAN Product	**8719323782730**
Packaging plastic material weight	**9.00 g**
HS Code_old	**9405920090**
Master carton quantity	**15**
Master carton width	**25 cm**
Master carton length	**124 cm**
Master carton height	**34 cm**
Master carton gross weight	**19.16 kg**
Master carton paper material weight	**1420.00 g**
Master carton plastic material weight	**135.00 g**