



2400200_01 LED TL Luminaire with Tube - 1x7.5W 60cm 1100lm 4000K IP65

- 150 lm/w
- Protected against dust and low pressure jets of water
- Long lifespan due to interchangeable tube

The LED TL Luminaire with tube is perfect for workplaces, garages, sheds and smaller warehouses.

The luminaire is dust tight and protected against waterjets. The luminaire comes with an interchangeable tube that is highly efficient.

The tube is interchangeable, which means that the lifespan of the luminaire is long, since only the tube needs to be replaced. The tube emits a neutral white light that is also flicker-free.

LED's light


General

Brand	LED's light
Collection	Functional
PLC Status	No longer available
Warranty	2-Year

Lighting

Total lumens	1100 lm
Lamp efficacy	147
Color temperature	4000 K
Color description	Neutral white
Color rendering index	80
Color consistency (McAdam Ellipse)	SDCM6
Beam angle	220 °
Photobiological safety according to EN 62471	RG1
Flicker-free	Yes

Electrical

Power consumption	7.5 W
Input voltage.	220 — 240 V
Voltage type	AC
Input frequency	50/60 Hz
Input current.	40 — 40 mA
Safety class	I
Control gear type	Non-isolated driver
Control gear mounting	Built-in
Type of dimming	Not dimmable
Glow wire test	650 °C
 Maximum qty per 16A type B circuit breaker	195
LED chip type	SMD 2835
LED chip brand	Everlight
LED chip quantity	46

Performance

IP Rating	IP65
Impact strength	IK08
Rated life time L70/B50 at 25 °C	50000 h

Rated life time L80/B50 at 25 C	25000 h
Operating Temperature	-20 — 40 °C
Energy class (EU 874/2012)	A+
Energy class (EU 2019/2015)	D

Mechanical

With light source	No
Suitable for number of lamps	1
Article length	655 mm
Article width	72 mm
Article height	86 mm
Article net weight	800 g
Housing material	Polycarbonate (PC)
Color housing	White
Diffuser material	Polycarbonate (PC)
Diffuser finishing	Transparent
Lamp socket	G13
Lamp type	LED exchangeable
Mounting type	Ceiling

Logistic Data

Packaging length	66 cm
Packaging width	7 cm
Packaging height	8.6 cm
Packaging gross weight	74 g
EAN Product	8718692545014
Packaging paper material weight	48 g
Packaging plastic material weight	9 g
Master carton length	67 cm
Master carton width	28 cm
Master carton height	35 cm
CBM master carton	0.06566 m ³
Master carton quantity	15
Master carton gross weight	12.27 kg
Master carton paper material weight	1290 g
Master carton plastic material weight	140 g
Country of Origin	CN
HS Code	9405114090