



2400113_04 LED TL Luminaire with Tube - 2x18W 120cm 4320lm 4000K IP65

- Push terminal for easy installation
- Protected against dust and low pressure jets of water
- Interchangeable tube for prolonged lifespan

LED's light Basic

The LED TL Luminaire with 2 tubes is a powerful light source, ideal for workplaces, garages, sheds and smaller warehouses.

The luminaire is dust tight, protected against water jets and highly impact resistant. Installing this fixture is quick and easy due to the push terminal. Furthermore, this luminaire comes with 2 tubes that are highly efficient, cutting energy costs up to 80% in comparison to traditional fixtures.

The tubes are interchangeable, which means that the lifespan of the luminaire is prolonged, since only the tubes need replacement after 25.000 hours. The tubes emit a neutral white light with a powerful light output of 4320 lumens.

The product comes individually wrapped which means that it can be easily used for online sales to end users.

E

General

Brand	LED's light Basic
Collection	Functional
Manual language	Dutch, English, French, German, Spanish
Package content	Multi language manual
PLC Status	Customer specific
Warranty	2-Year

Lighting

Total lumens	4320 lm
Lamp efficacy	120
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

Type of control gear	LED operating device voltage-controlled
Power consumption	36 W
Input voltage.	220 — 240 V
Voltage type	AC
Input frequency	50/60 Hz
Input current.	300 — null mA
Safety class	II
Control gear type	Driver on board
Control gear mounting	On PCB
Type of dimming	Not dimmable
LED chip type	SMD 2835
LED chip brand	Zhongshun
LED chip quantity	76

Performance

Mercury content	0 mg
IP Rating	IP65
Rated life time L70/B50 at 25 C	25000 h
Operating Temperature	-20 — 45 °C
Energy class (EU 2019/2015)	E

Mechanical

With light source	No
Suitable for number of lamps	2
Article length	1280 mm

Article width	102 mm
Article height	56 mm
Article net weight	1158 g
Housing material	Acrylonitrile butadiene styrene (ABS)
Color housing	Grey
Diffuser material	Polycarbonate (PC)
Diffuser finishing	Clear
Lamp socket	G13
Lamp type	LED not exchangeable
Mounting type	Wall, Ceiling

Logistic Data

Packaging length	130.5 cm
Packaging width	11 cm
Packaging height	6 cm
Packaging gross weight	1460 g
EAN Product	8720604304442
Packaging paper material weight	240 g
Packaging plastic material weight	30 g
Inner carton length	131 cm
Inner carton width	23 cm
Inner carton height	13 cm
Innerbox quantity	4
EAN Inner carton 1	8720604304749
Inner carton gross weight	6.4 kg
Master carton length	132 cm
Master carton width	28 cm
Master carton height	24 cm
CBM master carton	0.088704 m ³
Master carton quantity	8
EAN Master carton	8720604304763
Master carton gross weight	13.6 kg
Master carton paper material weight	3819 g
Master carton plastic material weight	240 g
EU pallet quantity	144
Country of Origin	CN
HS Code	9405114090