



2400113_02 LED TL Luminaire with Tube - 2x18W 120cm 4320lm 4000K IP65

- 120 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, protected against waterjets and highly impact resistant. In addition, the lamp comes with two tubes that are highly efficient.

The tubes are interchangeable, which means that the lifespan of the luminaire is long, since only the tubes need to be replaced. The tubes emit a neutral white light.

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

LED's light Basic

General

Brand	LED's light Basic
PLC Status	Phase out
Warranty	2-Year

Lighting

Luminous efficacy	120 lm/W
Total lumens	4320 lm
Adjustable luminous flux	No
Adjustable color temperature	No
Lamp efficacy	120
Light sharing	Symmetric
Color temperature	4000 K
Color description	Neutral white
Color rendering index	80
Adjustable beam angle	No
Color consistency (McAdam Ellipse)	SDCM6
Beam angle	120 °
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
Power factor	0.9
Input current.	174 — 174 mA
Safety class	II
Control gear type	IC constant current driver
Type of dimming	Not dimmable
LED chip type	SMD 2835
LED chip brand	Smalite

Performance

IP Rating	IP65
Impact strength	IK08
Rated life time L70/B50 at 25 C	25000 h
Luminaire with D mark	No
Operating Temperature	-15 — 45 °C
Energy class (EU 874/2012)	A+
Energy class (EU 2019/2015)	E

Mechanical

With light source	No
Suitable for number of lamps	2
Light outlet	Direct
Article length	1280 mm
Article width	110 mm
Article height	52 mm
Article net weight	1200 g
Housing material	Acrylonitrile butadiene styrene (ABS)
Color housing	Grey
Diffuser material	Polycarbonate (PC)
Diffuser finishing	Opal
Type of wiring	Ending
Lamp socket	G13
Lamp type	LED exchangeable
Connection type	Screw connection
Mounting type	Ceiling

Logistic Data

Packaging length	131 cm
Packaging width	12.5 cm
Packaging height	6.5 cm
Packaging gross weight	1516 g
EAN Product	8720246201857
Packaging paper material weight	297 g
Packaging plastic material weight	19 g
Inner carton length	131.5 cm
Inner carton width	26 cm
Inner carton height	13.5 cm

Innerbox quantity	4
EAN Inner carton 1	8720246201864
Inner carton gross weight	6.63 kg
Master carton length	133 cm
Master carton width	28 cm
Master carton height	29 cm
CBM master carton	0.107996 m ³
Master carton quantity	8
EAN Master carton	8720246201871
Master carton gross weight	14.18 kg
Master carton paper material weight	4428 g
Master carton plastic material weight	152 g
EU pallet quantity	144
Country of Origin	CN
HS Code	9405114090

View on the website: www.shada.nl/p/2400113_02