



Led Luminaire with Tube 2100LM 14W 120cm



This high quality LED fixture can be used in any room. The dust and low pressure water jets luminaire protection (IP65) and the robust impact-resistant polycarbonate housing (IK08) make this LED bar very suitable for damp rooms such as garages, barns and cellars. Also perfect for large rooms because this luminaire immediately gives a lot of light (100% in 0.4 seconds). The lamps do not heat up despite its capacity of 150 LM/W. This fixture is supplied with stainless steel mounting clips, 2 connections for linking and an 14 Watt LED tube of high quality. Environmentally friendly due to low energy consumption and long life. Product dimensions: 1265x72x86mm

Article number 2400202_01

EAN 8718692545038

Brand

LED's light

Electrical parameters

On-mode power	14.00 W
Input voltage	220 240 V
Input frequency	50/60 Hz
Input current	0.07 A
Power factor	0.90
Safety class	I
Control gear type	Driver on board
Brand of control gear	OEM
Control gear mounting	On PCB
Dimming methods	Not dimmable
Glow wire test	650 °C
Maximum Qty per 10A circuit breaker	100
Maximum Qty per 16A circuit breaker	162
LED chip type	SMD 2835
LED chip brand	everlight
LED chip quantity	81 pcs.
Inrush current	22A/5.5us

Lighting parameters

Total lumen	2100 lm
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Performance parameters

Lifespan (L70B50)	50000 h
Lifespan (L80B10)	25000 h
IP rating	IP65
IK rating	IK08
Degree of pollution	2
Operating temperature	-20 45 °C
Energy class (EU 874/2012)	A+
Energy class (EU 2019/2015)	D

Mechanical parameters

Dimension of article length	1265 mm
Dimension of article height	72 mm
Dimension of article width	86 mm
Net weight of article	1.60 kg
Material housing	PolyCarbonate
Color housing	White
Diffuser material	PolyCarbonate
Diffuser finishing	Transparent
Type of gland	M16 Plastic

Logistic data

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Lumen efficacy	150 lm/w
Equivalent light wattage	36 W
Color temperature	4000 K
Color description	Neutral white
Rendering index (Ra)	≥80
SDCM value	<6
Beam angle	120 °
Light distribution	Direct Symmetric
RG level	RG1
Flicker free	Yes

<https://www.shada.nl/products/5206/led-luminaire-tube-2100lm-...>

HS code	9405409000
Single packing dimension length	1267.00 cm
Single packing dimension width	74.00 cm
Single packing dimension height	88.00 cm
Single packing gross weight	1.80 kg
Master carton dimension length	128.50 cm
Master carton dimension width	27.60 cm
Master carton dimension height	22.00 cm
Quantity in master carton	9 pcs.
Master carton gross weight	16.20 kg
CBM of master carton	0.08 m³
Quantity in innerbox	1 pcs.