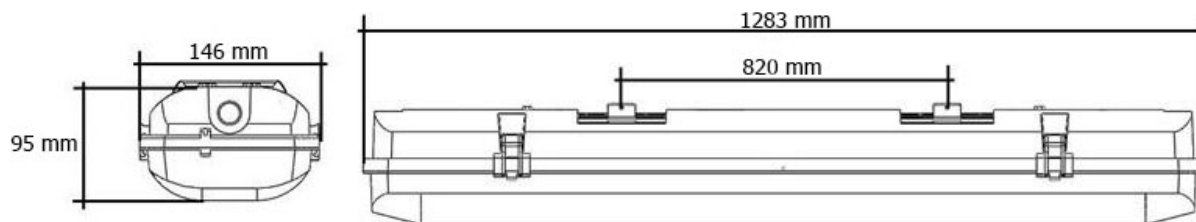


Product Information



High quality lamp, enables a simple switch from basic conventional luminaires to LED luminaires. Ideal for industrial and storage facilities. Integrated OSRAM LED chips and drivers. Power consumption 47 W. Color temperature can be adjusted at customer's request from 3000 to 6500 K. Luminous flux up to 6580 lm, 140 lm/w (depending on color temperature). IP65 certified. For direct mounting on ceiling or wall.

Dimensions



Technical characteristics

Electrical data

Operating mode	Electronic control gear (ECG)
Nominal wattage	47.00 W
Nominal voltage	220 - 240 V
Mains frequency	50/60 Hz
Power factor λ	>0.90

Light technical data

Color temperature	3000 - 6500 K
Luminous flux	5640 - 6580 lm
Color rendering index Ra	>80
Luminous efficacy	120 - 140 lm/W
Beam angle	180 °

Dimensions & weight

Length	1280 mm
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Width	145 mm
Height	100 mm
Weight	3,0 kg
Materials	
Body material	Polycarbonate (PC)
Product color	Gray
Diffuser material	Polycarbonate (PC)
Diffuser color	Opal
LED driver	OSRAM Element
LED chip	384 pcs. OSRAM Duris E 2835
Operating conditions	
Ambient temperature range	-30...40 °C
Lifespan	50000 h
Number of switching cycles	25000
Capabilities	
Dimmable	No
Type of connection	Wago Terminal, 3-pin
LED module replaceable	Yes
Additional product data	
Mounting location	Ceiling / Wall
Type of protection	IP65
Standards	CE/RoHS