

# PRODUCT DATASHEET Linear LED Flat 12 W/3000 K

LinearLED Flat® | Slim undercabinet luminaire for surface mounting

#### Areas of application

- Undercabinet lighting



#### **Product benefits**

- Connection of up to 43 (ECO version) or 18 (sensor Version) luminaires in a row
- Various accessories included: cables and connectors



# **TECHNICAL DATA**

# Electrical data

Nominal wattage	12.00 W
Nominal voltage	220240 V
Mains frequency	5060 Hz
Nominal current	100.000 mA
Power factor $\lambda$	> 0.5
Protection class	П

# Photometrical data

Luminous flux	760 lm
Total luminous flux of contained light sources	520 lm
Luminous efficacy	63 lm/W
Color temperature	3000 K
Light color (designation)	Warm White
Color rendering index Ra	> 80
Beam angle	120 °

# **Dimensions & Weight**

Length	527.00 mm
Width	67.00 mm
Height	19.00 mm
Product weight	425.00 g



# Materials & Colors

Product color	Silver
Housing color	Silver
Body material	Aluminum
Cover material	Polycarbonate (PC)
Mercury content	0.0 mg

# **Application & Mounting**

Ambient temperature range	-20+40 °C
Type of connection	Plug type C (EU)
Type of protection	IP20
Dimmable	No
Mounting type	Surface
Mounting location	Cabinet undersides
Application environment	Indoor
LED module replaceable	Not replaceable

# Lifespan

Number of switching cycles	100000

#### Sensor

Type of sensor	Motion
Sensor technology	Passive infrared (PIR)

## Certificates & Standards

	Standards	CE / EAC / REACH / RoHS
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## **DOWNLOAD DATA**

	DOWNLOAD DATA
POF	User instruction
	Tender documents
PDF	Declarations of conformity
POF	Packaging insert

# **LOGISTICAL DATA**

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075264410	Folding box 1	38 mm x 71 mm x 629 mm	447.00 g	1.70 dm <sup>3</sup>

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075264427	Shipping box 8	652 mm x 335 mm x 95 mm	4809.00 g	20.75 dm³

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

## **DISCLAIMER**

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.