

# PRODUCT DATASHEET

## LED VALUE LINEAR 1200 30 W 840

LED VALUE LINEAR | Linear luminaires



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### Areas of application

- Plants
- Supermarkets
- Warehouses

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### Product features

- Protection class: II
- Mercury-free and RoHS compliant
- Type of protection: IP40
- Available with color temperature: 3,000 K, 4,000 K, 6,500 K
- Lifetime (L70/B50): up to 20,000 h
- Color consistency: SDCM 6
- Color rendering index  $R_a$ : > 80
- Beam angle: 120°
- Surge voltage capability: 500 V - 1000 V



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**TECHNICAL DATA****Electrical data**

Nominal wattage	30.00 W
Nominal voltage	220...240 V
Mains frequency	50...60 Hz
Nominal current	130.000 mA
Protection class	II
Operating mode	Integrated LED driver

**Photometrical data**

Luminous flux	3000 lm
Luminous efficacy	100 lm/W
Color temperature	4000 K
Light color (designation)	Cool White
Color rendering index Ra	80
Standard deviation of color matching	< 6 sdc <sub>m</sub>
Beam angle	120 °

**Dimensions & Weight**

Length	1200.00 mm
Width	70.00 mm
Height	27.00 mm
Product weight	250.00 g
Cable length	1050 mm

LDVAL LINEAR 1200 30W

**Materials & Colors**

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



## Application & Mounting

Type of connection	Wires
Type of protection	IP40
Protection class IK (shock resistance)	IK03
Dimmable	No
Mounting type	Surface
Mounting location	Ceiling / Wall
Application environment	Indoor

## Certificates & Standards

Standards	CB / RoHS
Replaceable light source (EPREL)	Not replaceable

## DOWNLOAD DATA

Photometric and lighting design files	Document name
 IES file (IES)	AC289580055 LDVAL LINEAR 1200 30W 840
 LDT file (Eulumdat)	AC289580055 LDVAL LINEAR 1200 30W 840

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075540859	Folding box 1	1,221 mm x 76 mm x 33 mm	610.00 g	3.06 dm <sup>3</sup>
4058075540866	Shipping box 40	1,237 mm x 402 mm x 295 mm	25452.00 g	146.70 dm <sup>3</sup>

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.