



Specifications Philips LED Panel CoreLine SM120V
30.5W 2700lm - 830 Warm White | 20x120cm - UGR
<25 - Emergency 3H

[View Product](#)

General Information

SKU	224299
EAN	8718696342855
Brand	Philips
Manufacturer Name	SM120V LED27S/830 PSD W20L120 EL3
Average Lifetime (h)	50000
Series	SM120V

Technical Information

Technology	LED Integrated
Conventional fixture equivalent	2 x 36W
Voltage (V)	220-240
Dimmable	Dimmable with Dali
Colour Code	830 Warm White
Colour temperature (Kelvin)	3000 Warm White
Colour Rendering (Ra)	80-89
Colour of Light	White
Light colour options	Single Color
Luminous Efficacy (lm/W)	88.5
Suitable for Outdoor	No
IP-rating	IP20

Impact Protection (IK)	IK02 - 0.20 joule
------------------------	-------------------

Fixture Connection	PIP [Push-in connector and pull relief]
--------------------	---

Driver Included	Yes
-----------------	-----

Power factor	>0.90
--------------	-------

Product Type Category	LED Panel
-----------------------	-----------

Fixture Information

EOC8	34285500
------	----------

Mounting Method	Surface
-----------------	---------

Unified Glare Rating	< 25 - for hallways and staircases
----------------------	------------------------------------

Optical Cover	PC (Polycarbonate)
---------------	--------------------

Operating Temperature	-10 to +40
-----------------------	------------

Emergency Lighting	3H Emergency Light
--------------------	--------------------

Colour of the Fixture	White
-----------------------	-------

Housing	Steel
---------	-------

Colour of material	White
--------------------	-------

Dimensions

LED panel size	120x20cm
----------------	----------

Length (mm)	1200
-------------	------

Width (mm)	200
------------	-----

Height (mm)	50
-------------	----

Why Any-lamp?

Sensor Information

 Order from the largest lighting specialist in Europe	 Customised quotation
Type of sensor	No Sensor



Up to **7 years warranty**

 **Easy** return process