



GreenUp Linear Flex

SP309P P48UD/830 L120W5 PSR 1-10V HD 2

GreenUp Linear Flex, 85 lm/W, 830 warm white, depends on driver (1-10V, DALI...)

Retail & Hospitality has a clear trend that clusters of choices is one of the most important DNAs that being strongly expected in this specific applications. GreenUp Linear Flex is a comprehensive product family which offers a variety of combinations between decorative and functional lighting units. It supports every of your desires with flexible linear family including suspension and recessed installations.

Product data

General Information		
Light source engine type	LED	
Light Technical		
Luminous Flux	4,100 lm	
Correlated Color Temperature (Nom)	3000 K	
Luminous Efficacy (rated) (Nom)	85 lm/W	
Color rendering index (CRI)	>80	
Light source color	830 warm white	
Operating and Electrical		
Input Voltage	220-240 V	
Line Frequency	50 or 60 Hz	
Power Consumption	48 W	
Power Factor (Fraction)	0.9	
Number of products on MCB of 16 A type B 43		
Protection class IEC	Safety class I	

Controls and Dimming	
Dimmable	Yes
Control interface	depends on driver (1-10V, DALI)
Mechanical and Housing	
Housing Material	Aluminum extruded
Optical cover material	Polycarbonate
Housing Color	Black
Optical cover finish	Frosted
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK03 [0.3 J]
Optical cover type	Linear-lens array oval shape
Net Weight (Piece)	2.790 kg
Approval and Application	
CE mark	No
Ambient temperature range	-20 to +40 °C

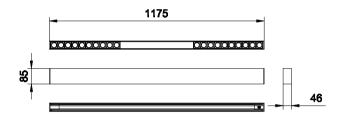
Datasheet, 2025, January 20 data subject to change

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Initial Performance (IEC Compliant)		
Luminous flux tolerance	+/-10%	
Power consumption tolerance	+/-10%	
Product Data		
Order product name	SP309P P48UD/830 L120W5 PSR 1-10V HD	
	2	
Full product name	SP309P P48UD/830 L120W5 PSR 1-10V HD	
	2	

Full product code	872016953184099
Order code	911401500732
Material Nr. (12NC)	911401500732
Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8720169531840
Numerator - Packs per outer box	3
EAN/UPC - Case	8720169543331

Dimensional drawing





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