



GreenUp Linear Flex

SP309P P55UD/840 L120W5 PSU HD 2 BK

GreenUp Linear Flex, 90 lm/W, 840 neutral white

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	4,950 lm
Correlated Color Temperature (Nom)	4000 K
Luminous Efficacy (rated) (Nom)	90 lm/W
Color rendering index (CRI)	>80
Light source color	840 neutral white
Operating and Electrical	
Input Voltage	220-240 V
Line Frequency	50 or 60 Hz
Power Consumption	55 W
Power Factor (Fraction)	0.9
Number of products on MCB of 16 A type B	37
Protection class IEC	Safety class II
Controls and Dimming	
Dimmable	No

Control interface	-
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	IKO3 [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
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Power consumption tolerance	+/-10%

Datasheet, 2025, January 20 data subject to change

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Product Data	
Order product name	SP309P P55UD/840 L120W5 PSU HD 2 BK
Full product name	SP309P P55UD/840 L120W5 PSU HD 2 BK
Full product code	872016953046199
Order code	911401590422
Material Nr. (12NC)	911401590422

Numerator - Quantity Per Pack	1
EAN/UPC - Product/Case	8720169530461
Numerator - Packs per outer box	3
EAN/UPC - Case	8720169541955

Dimensional drawing



