



SmartBright Panel

RC099V LED36S/865 W30L120

SmartBright Panel, 114.71 lm/W, 865 cool daylight

SmartBright Panel is the most affordable LED panel delivering comfortable light with excellent uniformity

Product data

No
1 unit
Yes
Temperature 600 °C, duration 30 s
CE mark
3 years
3,900 lm
6500 K
114.71 lm/W
>80
865 cool daylight
Wide beam
120°
220-240 V
50 to 60 Hz
F 2 A
5.3 A

Power Consumption	34 W
Power Factor (Fraction)	0.9
Connection	Internal connector
Number of products on MCB of 16 A type B	24
Temperature	
Ambient temperature range	-20 to +40 °C
Controls and Dimming	
Dimmable	No
Constant light output	No
Mechanical and Housing	
Housing Material	Metal
Optic material	Polystyrene
Optical cover material	Polystyrene
Fixation material	Steel
Housing Color	White
Optical cover finish	Opal
Overall length	1,197 mm
Overall width	297 mm
Overall height	75 mm

SmartBright Panel

Dimensions (Height x Width x Depth)	75 x 297 x 1197 mm
Approval and Application	
Ingress protection code	IP20 [Finger-protected]
Mech. impact protection code	IK03 [0.3 J]
Protection class IEC	Safety class I
Initial Performance (IEC Compliant)	
Luminous flux tolerance	+/-10%
Initial chromaticity	SDCM<5
Power consumption tolerance	+/-10%
Application Conditions	
Maximum dim level	Not applicable

Product Data	
Order product name	RC099V LED36S/865 W30L120
Full product name	RC099V LED36S/865 W30L120
Full product code	911401592721
Order code	911401592721
Material Nr. (12NC)	911401592721
Numerator - Quantity Per Pack	1
Numerator - Packs per outer box	2

Dimensional drawing



© 2023 Signify Holding All rights reserved. Signify does not give any representation or warranty as to the accuracy or completeness of the information included herein and shall not be liable for any action in reliance thereon. The information presented in this document is not intended as any commercial offer and does not form part of any quotation or contract, unless otherwise agreed by Signify. Philips and the Philips Shield Emblem are registered trademarks of Koninklijke Philips N.V.

www.lighting.philips.com 2023, September 4 - data subject to change