



RC099V G3 LED34/865 PSU W30L120 OC CAU

GreenPerform Panel RC099V G3, 105 lm/W, 865 cool daylight

GreenPerform panel RC099V G3 is an affordable LED panel delivering comfortable light with excellent uniformity. It offers 3 types, 600x600,300x1200, and 600x1200mm with max: 140lm/w. Its UGR19 brings more visual comfort in the office. Equipped with Dali, Interact and EcoSet, RC099V G2 offers easy connection to control system to bring better energy saving.

Product data

| General Information | | |
|---|-------------------|--|
| Light source engine type | LED | |
| Service tag | Yes | |
| | | |
| Light Technical | | |
| Luminous Flux | 3,400 lm | |
| Correlated Color Temperature (Nom) | 6500 K | |
| Luminous Efficacy (rated) (Nom) | 105 lm/W | |
| Color rendering index (CRI) | >80 | |
| Light source color | 865 cool daylight | |
| | | |
| Operating and Electrical | | |
| Input Voltage | 220-240 V | |
| Line Frequency | 50 or 60 Hz | |
| Power Consumption | 32.7 W | |
| Power Factor (Fraction) | 0.9 | |
| Number of products on MCB of 16 A type B 17 | | |

| Protection class IEC | Safety class II | |
|------------------------------|-------------------------|--|
| | | |
| Controls and Dimming | | |
| Dimmable | No | |
| Control interface | - | |
| | | |
| Mechanical and Housing | | |
| Housing Material | Metal | |
| Optical cover material | Polystyrene | |
| Housing Color | White RAL 9003 | |
| Optical cover finish | Opal | |
| Ingress protection code | IP20 [Finger-protected] | |
| Mech. impact protection code | IK03 [0.3 J] | |
| Optical cover type | Opal | |
| Net Weight (Piece) | 1.940 kg | |

Datasheet, 2024, October 23 data subject to change

GreenPerform Panel RC099V G3

| Approval and Application | |
|------------------------------------|------------------------------------|
| CE mark | Yes |
| Ambient temperature range | -20 °C to 45 °C |
| | |
| Initial Performance (IEC Compliant | t) |
| Luminous flux tolerance | -10% / +10% |
| Power consumption tolerance | +/-10% |
| | |
| Product Data | |
| Order product name | RC099V G3 LED34/865 PSU W30L120 OC |
| | CAU |

| Full product name | RC099V G3 LED34/865 PSU W30L120 OC |
|---------------------------------|------------------------------------|
| | CAU |
| Order code | 911401588942 |
| Material Nr. (12NC) | 911401588942 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 4 |

Dimensional drawing





© 2024 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.