



GreenPerform Panel RC099V G3

RC099V G3 LED52/840 PSU W60L120 OC

GreenPerform Panel RC099V G3, 110 lm/W, 840 neutral white

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 |
| Value ladder | Performance |

| Light Technical | |
|------------------------------------|-------------------|
| Luminous Flux | 5,000 lm |
| Correlated Color Temperature (Nom) | 4000 K |
| Luminous Efficacy (rated) (Nom) | 110 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 | 45.5 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) | 3.400 kg |

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Approval and Application

| | |
|---------------------------|-----------------|
| CE mark | Yes |
| Ambient temperature range | -20 °C to 45 °C |

Initial Performance (IEC Compliant)

| | |
|-----------------------------|-------------|
| Luminous flux tolerance | -10% / +10% |
| Power consumption tolerance | +/-10% |

Product Data

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|--------------------|------------------------------------|
| Order product name | RC099V G3 LED52/840 PSU W60L120 OC |
|--------------------|------------------------------------|

| | |
|---------------------------------|------------------------------------|
| Full product name | RC099V G3 LED52/840 PSU W60L120 OC |
| Full product code | 692382867203499 |
| Order code | 911401585142 |
| Material Nr. (12NC) | 911401585142 |
| Numerator - Quantity Per Pack | 1 |
| EAN/UPC - Product/Case | 6923828672034 |
| Numerator - Packs per outer box | 2 |
| EAN/UPC - Case | 6923828672034 |

