



## RC099V G3 LED32/950 PSD W60L60 OC CAU HE

GreenPerform Panel RC099V G3, 125 lm/W, 950, DALI

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                               | 3,200 lm    |  |
| Correlated Color Temperature (Nom)          | 5000 K      |  |
| Luminous Efficacy (rated) (Nom)             | 125 lm/W    |  |
| Color rendering index (CRI)                 | >90         |  |
| Light source color                          | 950         |  |
|   |             |  |
| Operating and Electrical                    |             |  |
| Input Voltage                               | 220-240 V   |  |
| Line Frequency                              | 50 or 60 Hz |  |
| Power Consumption                           | 25.6 W      |  |
| Power Factor (Fraction)                     | 0.9         |  |
| Number of products on MCB of 16 A type B 17 |             |  |

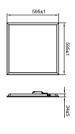
| Protection class IEC         | Safety class II         |
|------------------------------|-------------------------|
|                              |                         |
| Controls and Dimming         |                         |
| Dimmable                     | DALI                    |
| Control interface            | DALI                    |
|                              |                         |
| 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)           | 1.790 kg                |
|                              |                         |

## GreenPerform Panel RC099V G3

| 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                        |                                   |
| Order product name                  | RC099V G3 LED32/950 PSD W60L60 OC |
|                                     | CAU HE                            |

| Full product name               | RC099V G3 LED32/950 PSD W60L60 OC |
|---------------------------------|-----------------------------------|
|                                 | CAU HE                            |
| Order code                      | 911401520943                      |
| Material Nr. (12NC)             | 911401520943                      |
| Numerator - Quantity Per Pack   | 1                                 |
| Numerator - Packs per outer box | 4                                 |

## **Dimensional drawing**





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