## PHILIPS

## GreenPerform Direct LED Panel

## RC099V G2 LED36/865 PSU W60L60 OC

## GreenPerform Direct LED Panel, 100 Im/W, 865 cool daylight

GreenPerform RC099V G2 direct Panel is an affordable LED panel delivering comfortable light with excellent uniformity. It offers 3 types, $600 \times 600,300 \times 1200$, and $600 \times 1200 \mathrm{~mm}$ with max: $110 \mathrm{~lm} / \mathrm{w}$ system efficacy. Its UGR19 version brings more visual comfort to the office. By means of its compact design, the housing height (without driver) reaches only 35 mm which gives more flexibility for recessed installation.

## Product data

| General Information |  | Power Factor (Fraction) | 0.9 |
| :---: | :---: | :---: | :---: |
| Light source engine type | LED | Number of products on MCB of 16 A type B | 24 |
| CE mark | CE mark |  |  |
|  |  | Temperature |  |
| Light Technical |  | Ambient temperature range | -20 to $+40^{\circ} \mathrm{C}$ |
| Luminous Flux | 3,600 lm |  |  |
| Correlated Color Temperature (Nom) | 6500 K | Controls and Dimming |  |
| Luminous Efficacy (rated) (Nom) | $100 \mathrm{~lm} / \mathrm{W}$ | Dimmable | No |
| Color rendering index (CRI) | >80 | Control interface | - |
| Light source color | 865 cool daylight |  |  |
| Optical cover type | Polystyrene bowl/cover prismatic | Mechanical and Housing |  |
|  |  | Housing Material | Steel |
| Operating and Electrical |  | Optical cover material | Polystyrene |
| Input Voltage | 220 to 240 V | Housing Color | White RAL 9003 |
| Line Frequency | 50 or 60 Hz | Optical cover finish | Opal |
| Power Consumption | 35 W | Overall length | 595 mm |

## GreenPerform Direct LED Panel

| Overall width | 595 mm | Product Data |  |
| :---: | :---: | :---: | :---: |
| Overall height | 57 mm | Order product name | RC099V G2 LED36/865 PSU W60L60 OC |
| Dimensions (Height $\times$ Width $\times$ Depth) | $57 \times 595 \times 595 \mathrm{~mm}$ | Full product name | RC099V G2 LED36/865 PSU W60L60 OC |
|  |  | Full product code | 692382864372099 |
| Approval and Application |  | Order code | 911401700843 |
| Ingress protection code | IP20 [Finger-protected] | Material Nr. (12NC) | 911401700843 |
| Mech. impact protection code | - | Numerator - Quantity Per Pack | 1 |
| Protection class IEC | Safety class II | EAN/UPC - Product/Case | 6923828643720 |
|  |  | Numerator - Packs per outer box | 4 |
| Initial Performance (IEC Compliant) |  | EAN/UPC - Case | 6923828643720 |
| Luminous flux tolerance | +/-10\% |  |  |

Dimensional drawing


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