



GreenPerform Panel RC099V G3

RC099X G3 LED50/940 L1W W60L120 OC HE

GreenPerform Panel RC099V G3, 135 lm/W, 940 neutral white, 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 | | Power Factor (Fraction) | | 0.21 |
|------------------------------------|-------------------|--|-------------------------|-----------------|
| Light source engine type | LED | Number of products on MCB of 16 A type B | | 13 |
| Value ladder | Performance | Protection class IEC | | Safety class II |
| Light Technical | | Controls and Dimming | | |
| Luminous Flux | 5,000 lm | Dimmable | DALI | |
| Correlated Color Temperature (Nom) | 4000 K | Control interface | | DALI |
| Luminous Efficacy (rated) (Nom) | 135 lm/W | Mechanical and Housing | | |
| Color rendering index (CRI) | ≥90 | Housing Material | Metal | |
| Light source color | 940 neutral white | Optical cover material | Polystyrene | |
| Unified glare rating CEN | Not applicable | Housing Color | White RAL 9003 | |
| Operating and Electrical | | Optical cover finish | Opal | |
| Input Voltage | 220-240 V | Ingress protection code | IP20 [Finger-protected] | |
| Line Frequency | 50 or 60 Hz | Mech. impact protection code | IK03 [0.3 J] | |
| Power Consumption | 37.0 W | Optical cover type | Opal | |

GreenPerform Panel RC099V G3

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| Net Weight (Piece) | 4.690 kg |
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Approval and Application

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

Initial Performance (IEC Compliant)

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

Product Data

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| Order product name | RC099X G3 LED50/940 L1W W60L120 OC HE |
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|---------------------------------|--|
| Full product name | RC099X G3 LED50/940 L1W W60L120 OC HE |
| Order code | 911401551943 |
| Material Nr. (12NC) | 911401551943 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 2 |

Dimensional drawing

