



GreenPerform Panel

RC160V LED40S 840 W30L120 PSD OC CAU

GreenPerform Panel, 110 lm/W, 840 neutral white, DALI

GreenPerform Panel RC160 is a slim Panel with high efficacy in the market. It offers two lumen options with four dimension types, 200X1200, 300X1200, 600x600,600x1200, and three mounting options, recessed, suspended and plaster ceiling. It also offers the connectivity like the system of Interact Office, POE, tunable white.

Product data

| General Information | | |
|---|------------------------------------|--|
| Light source engine type | LED | |
| CE mark | CE mark | |
| | | |
| Light Technical | | |
| Luminous Flux | 4,000 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 | |
| Optical cover type | Acrylate cover and semi-matt high- | |
| | reflective optic | |
| | | |
| Operating and Electrical | | |
| Input Voltage | 220 to 240 V | |
| Line Frequency | 50 or 60 Hz | |
| Power Consumption | 36 W | |
| Power Factor (Fraction) | 0.9 | |
| Number of products on MCB of 16 A type B 16 | | |
| | | |

| Temperature | |
|-------------------------------------|----------------------------|
| remperature | |
| Ambient temperature range | -20 to +45 °C |
| | |
| Controls and Dimming | |
| Dimmable | Yes |
| Control interface | DALI |
| | |
| Mechanical and Housing | |
| Housing Material | Aluminum extruded |
| Optical cover material | Acrylate and polycarbonate |
| Housing Color | White |
| Optical cover finish | Matte |
| Overall length | 1,200 mm |
| Overall width | 300 mm |
| Overall height | 30 mm |
| Dimensions (Height x Width x Depth) | 30 x 300 x 1200 mm |
| | |
| Approval and Application | |
| Ingress protection code | IP20 [Finger-protected] |
| Mech. impact protection code | - |

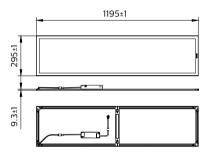
Datasheet, 2023, December 19 data subject to change

GreenPerform Panel

| Protection class IEC | Safety class III | |
|---------------------------------------|--------------------------------------|--|
| | | |
| Initial Performance (IEC Compliant) | | |
| Luminous flux tolerance | +/-10% | |
| Power consumption tolerance | +/-10% | |
| | | |
| Over Time Performance (IEC Compliant) | | |
| Median useful life L80B50 | 50,000 hour(s) | |
| | | |
| Product Data | | |
| Order product name | RC160V LED40S 840 W30L120 PSD OC CAU | |

| Full product name | RC160V LED40S 840 W30L120 PSD OC CAU |
|---------------------------------|--------------------------------------|
| Full product code | 911401755022 |
| Order code | 911401755022 |
| Material Nr. (12NC) | 911401755022 |
| Numerator - Quantity Per Pack | 1 |
| Numerator - Packs per outer box | 2 |
| | |

Dimensional drawing





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