



Art.-Nr: YWDLA-LAND-4201-U

LED luminaire "LARO", wall / ceiling surface mounting, rectangular, 1403x93x80mm, 42W, 4550lm, 4000K, CRI >80, IP40, UGR <19, Dali dimmable mounting, rectangular, 1408x80x93mm, 42W,

LED ceiling- and wall-mounted luminaire, LARO series, with direct and direct/indirect beam. Housing made from aluminium, white, powder-coated. Diffuser made from plastic (PMMA), micro-prismatic, UV-stabilised. Operating unit can be switched or dimmed (DALI dimmer), integrated. UGR < 19 and screen-compliant in accordance with EN 12464-1. Version with CASAMBI® Bluetooth control available.



More information

www.rp-group.com/en/item/YWDLA-LAND-4201-U



TECHNICAL DATA

| Dimensions | |
|-----------------------------|-----------|
| Product dimensions Length | 1403 mm |
| Product dimensions Width | 93 mm |
| Product dimensions Height | 80 mm |
| Product weight | 6.3 kg |
| Packaging dimensions | |
| Packaging dimensions Length | 1600 mm |
| Packaging dimensions Width | 150 mm |
| Packaging dimensions Height | 150 mm |
| Weight incl. packaging | 6.5 kg |
| Color | |
| Color | White |
| Housing material | |
| Housing material | Aluminium |
| Certification | |
| Certification | CE |
| Insulation class | 1 |
| Protection type (IP) | IP40 |
| Glow wire test | 650 °C |



| Electrical connection | |
|---|--------------------------------------|
| Connection cross-section | 1.5 mm ² |
| Type of dimming | DALI |
| System performance | 42 W |
| Input voltage AC | 220-240V / 50-60Hz V |
| Starting current | 20 A |
| Power factor | 0.95 PF |
| Light data | |
| Light source | LED |
| Rated luminous flux | 4550 lm |
| Colour rendering index | > 80 Ra |
| Colour tolerance | 2 |
| Beam angle | 68/66 ° |
| Color temperature | 4000 K |
| Light color | 840 |
| UGR | 18.8 |
| Service life | 50000 h, L80 |
| Light yield | 108 lm/w |
| Temperatures | |
| Ambient temperature (Min) | 0 °C |
| Ambient temperature (Max) | +25 °C |
| Mounting | |
| Mounting | Universal |
| power supply | |
| Number of power supply units on LS B10A | 15 pcs. |
| Number of power supply units on LS B16A | 24 pcs. |
| Number of power supply units at LS C10A | 24 pcs. |
| Number of power supply units at LS C16A | 40 pcs. |
| Electrical design | with internal control gear, Dimmable |



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