



- Premium side-lit LED Slim Panel, suitable for offices (UGR19)
- Ultra-slim panel (9mm), ideal for suspended use
- Recessed, suspended and surface mounting possible



Specifications

| Item Code | Item Description | Equivalent to (W) | Power (W) | Lumen | Efficacy (lm/W) | CCT (K) | Colour rendering index (CRI) | Weight (kg/pc) |
|--------------|--------------------------------------|-------------------|-----------|-------|-----------------|---------|------------------------------|----------------|
| DALI2 | | | | | | | | |
| 542004069400 | LEDPanelRc-S5 Sq620-30W-DALI-840-U19 | TL 4x18W | 30 | 3900 | 130 | 4000 | > 80 | 2.62 |

Accessories



542098006900
LEDPanel-S4-Suspension-Kit



542098000800
LEDPanelRC-SI U19 EM-kit 1h

542098000900
LEDPanelRC-SI U19 EM-kit 3h



140060852
LEDFixture-Ceiling-Cable-Kit-0.5m



542098030700
Junction-Box-WH

Packaging Information

| Item | | | Box | | | |
|--------------|--|------------|-------------------------|-------------------|---------------|--------|
| Item Code | Item Description | EU HS Code | Dimensions (mm) (LxWxH) | Gross Weight (kg) | EAN | pc/box |
| 542004069400 | LEDPanelRc-S5 Sq620-30W-DALI-840-U19 | 94051190 | 688x722x46 | 3.74 | 6941497735782 | 1 |
| 140055485 | LEDPanelRc-SI Sq625-Surface-Module-WH-CT | 94059900 | 715x715x118 | 4.77 | 6956321879815 | 1 |
| 140057771 | LEDPanelRc-SI-Mounting-Springs-622 | 73209090 | 80x80x53 | 0.16 | 6956321888138 | 1 |
| 140060852 | LEDFixture-Ceiling-Cable-Kit-0.5m | 73121020 | 100x100x5 | 0.40 | 6956321895266 | 1 |
| 542098000800 | LEDPanelRC-SI U19 EM-kit 1h | 85044083 | 490x390x150 | 0.98 | 6941497702340 | 1 |
| 542098000900 | LEDPanelRC-SI U19 EM-kit 3h | 85044083 | 490x390x150 | 1.08 | 6941497702333 | 1 |
| 542098001000 | LEDTrunking DALI Power Supply | 85044083 | 198x54x39 | 0.24 | 6945730496614 | 1 |
| 542098006900 | LEDPanel-S4-Suspension-Kit | 73121020 | 130x130x30 | 0.22 | 6941497701428 | 1 |
| 542098009700 | LEDPanelRc Sq625-Frame-WH | 94059900 | 715x88x721 | 1.84 | 6941497704054 | 1 |
| 542098017500 | LEDPanelRc2 Sq625-Surface-Kit-WH | 94059900 | 812x77x68 | 1.59 | 6941497720689 | 1 |
| 542098030700 | Junction-Box-WH | 85369010 | 43x103.4x26 | 0.06 | 6941408868684 | 1 |

| Technical Specifications | |
|---------------------------|---------------|
| Lifetime (L70) | 100,000 h |
| Lifetime (L80) | 70,000 h |
| Lifetime (L90) | 50,000 h |
| On-/Off-cycles | 100,000 |
| Colour consistency (SDCM) | 3 |
| Dimmability | DALI |
| Beam angle | 85° |
| Finishing | White RAL9003 |
| UGR | ≤ 19 |
| IP front side | IP54 |
| IP recessed part | IP20 |
| Impact strength | IK04 |
| Protection class | II |
| Risk group (EN 62471) | RG0 |
| With control gear | Yes |
| Glow wire test | 650°C |
| Power factor | ≥ 0,9 |

| Electrical Supply | |
|-------------------|--|
| Frequency | 50/60 Hz |
| Nominal voltage | 220-240 V |
| DC input voltage | See catalogue appendix Connection Specifications |
| 230V Cable length | 1 m |

| Mechanical Properties | |
|-----------------------|------------------|
| Housing material | Aluminum |
| Optical material | PMMA |
| Cover material | Polystyrene (PS) |

| Ambient Conditions | |
|-------------------------|-----------|
| Operating temperature | -20-+40°C |
| Application temperature | +25°C |
| Storage environment | -25-+50°C |



ENERGY

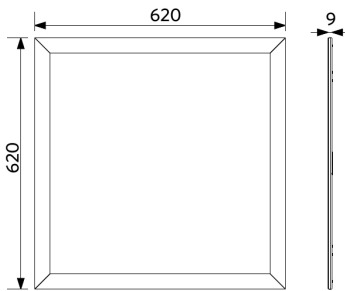
OPPLE Lighting
542004069400

30
kWh/1000h

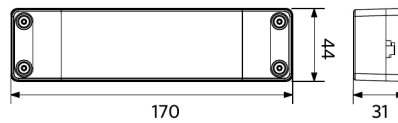
2019/2015

Dimensional Drawing (mm)

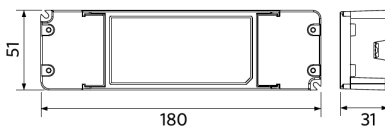
LEDPanelRc-S5 Sq620



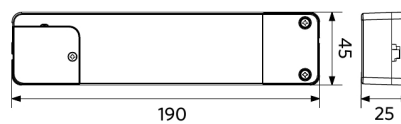
LEDPanelRc-S5
Driver On/Off



LEDPanelRc-S5
Driver Dim



LEDPanelRc-S5
Driver Tunable White



Photometric Data

