



Slim Panel Performer UGR19 G6




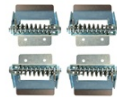




- High quality LED Slim Panel, suitable for offices (UGR19)
- Standard IP54 (front side)
- Recessed, suspended and surface mounting possible



Specifications

| Item Code | Item Description | Equivalent to (W) | Power (W) | Lumen | Efficacy (lm/W) | CCT (K) | Colour rendering index (CRI) | Weight (kg/pc) |
|-------------------------|-----------------------------------|-------------------|-----------|-------|-----------------|---------|------------------------------|----------------|
| Wieland2, On-Off | | | | | | | | |
| 542003114600 | LEDPanelS-P6 Sq595-30W-840-U19-WL | TL 4x18W | 30 | 4200 | 140 | 4000 | ≥ 80 | 1.90 |

Accessories

| Surface Mounting Frame | | Recessed Mounting Frame | | | | |
|---|---|---|---|---|---|--|
|  |  |  |  |  |  | |
| 140055484 LEDPanelRc-SI Sq600-Surface-Module-WH-CT | 542098017600 LEDPanelRc2 Sq600-Surface-Kit-WH | 542098009600 LEDPanelRc Sq600-Frame-WH | 140057770 LEDPanelRc-SI-Mounting-Springs-595 | 542098045500 LEDPanelS-P Suspension-Kit-G6 | 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 |
| 542003114600 | LEDPanelS-P6 Sq595-30W-840-U19-WL | 94051190 | 631x41x673 | 2.48 | 6931783000298 | 1 |
| 140055484 | LEDPanelRc-SI Sq600-Surface-Module-WH-CT | 94059900 | 690x690x118 | 4.26 | 6956321879808 | 1 |
| 140057770 | LEDPanelRc-SI-Mounting-Springs-595 | 73209090 | 80x80x53 | 0.50 | 6956321888121 | 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 |
| 542098009600 | LEDPanelRc Sq600-Frame-WH | 94059900 | 688x88x694 | 1.79 | 6941497704061 | 1 |
| 542098017600 | LEDPanelRc2 Sq600-Surface-Kit-WH | 94059900 | 800x330x230 | 1.53 | 6941497720696 | 1 |
| 542098030700 | Junction-Box-WH | 85369010 | 43x103.4x26 | 0.06 | 6941408868684 | 1 |
| 542098045500 | LEDPanelS-P Suspension-Kit-G6 | 73121020 | 130x130x30 | 0.22 | 6941497784773 | 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 | On-Off |
| Beam angle | 90° |
| Finishing | White RAL9003 |
| UGR | ≤ 19 |
| IP front side | IP54 |
| IP recessed part | IP20 |
| Impact strength | IK02 |
| 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 | Aluminium |
| Optical material | PMMA |
| Cover material | Polystyrene (PS) |

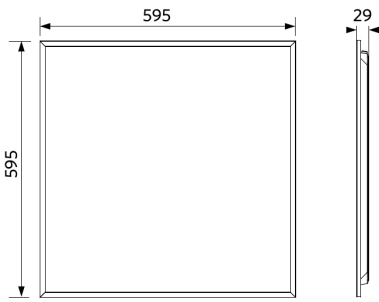
Ambient Conditions

| | |
|-------------------------|-----------|
| Operating temperature | -10-+45°C |
| Application temperature | +25°C |
| Storage environment | -20-+50°C |



Dimensional Drawing (mm)

LEDPanelS-P6 Sq595



LEDPanelS-P6
Driver On/Off



LEDPanelS-P6
Driver Dim



LEDPanelS-P6
Driver Tunable White



Photometric Data

