



## 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 |                                   |                   |           |       |                 |         |                              |                |
| 542003114700     | LEDPanelS-P6 Re295-30W-830-U19-WL | TL 2x36W          | 30        | 3900  | 130             | 3000    | > 80                         | 1.91           |

## Accessories

| Surface Mounting Frame                                                              |                                                                                     | Recessed Mounting Frame                                                             |                                                                                     |                                                                                       |                                                                                       |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|
|  |  |  |  |  |  |
| 140055486<br>LEDPanelRc-SI Re300-Surface-Module-WH-CT                               | 542098017700<br>LEDPanelRc2 Re300-Surface-Kit-WH                                    | 542098009800<br>LEDPanelRc Re300-Frame-WH                                           | 542098045500<br>LEDPanelS-P Suspension-Kit-G6                                       | 542098000800<br>LEDPanelRC-SI U19 EM-kit 1h                                           | 140060852<br>LEDFixture-Ceiling-Cable-Kit-0.5m                                        |
|                                                                                     |                                                                                     |                                                                                     |                                                                                     | 542098000900<br>LEDPanelRC-SI U19 EM-kit 3h                                           |                                                                                       |
|  |                                                                                     |                                                                                     |                                                                                     |                                                                                       |                                                                                       |
| 542098030700<br>Junction-Box-WH                                                     |                                                                                     |                                                                                     |                                                                                     |                                                                                       |                                                                                       |

## Packaging Information

| Item         |                                          |            | Box                        |                   |               |        |
|--------------|------------------------------------------|------------|----------------------------|-------------------|---------------|--------|
| Item Code    | Item Description                         | EU HS Code | Dimensions (mm)<br>(LxWxH) | Gross Weight (kg) | EAN           | pc/box |
| 542003114700 | LEDPanelS-P6 Re295-30W-830-U19-WL        | 94051190   | 1306x41x333                | 2.60              | 6931783000281 | 1      |
| 140055486    | LEDPanelRc-SI Re300-Surface-Module-WH-CT | 94059900   | 1290x390x118               | 4.60              | 6956321879822 | 1      |
| 140060852    | LEDFixture-Ceiling-Cable-Kit-0.5m        | 73121020   | 100x100x5                  | 0.40              | 6956321895266 | 1      |
| 542003021800 | LEDPanelRc-S-B2 Mounting-Springs         | 73209090   | 280x200x170                | 0.10              | 6941408821672 | 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      |
| 542098009800 | LEDPanelRc Re300-Frame-WH                | 94059900   | 388x90x1290                | 1.93              | 6941497704047 | 1      |
| 542098017700 | LEDPanelRc2 Re300-Surface-Kit-WH         | 94059900   | 1394x77x68                 | 1.95              | 6941497720672 | 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           | IK03          |
| 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 | 0.3 m                  |

### Mechanical Properties

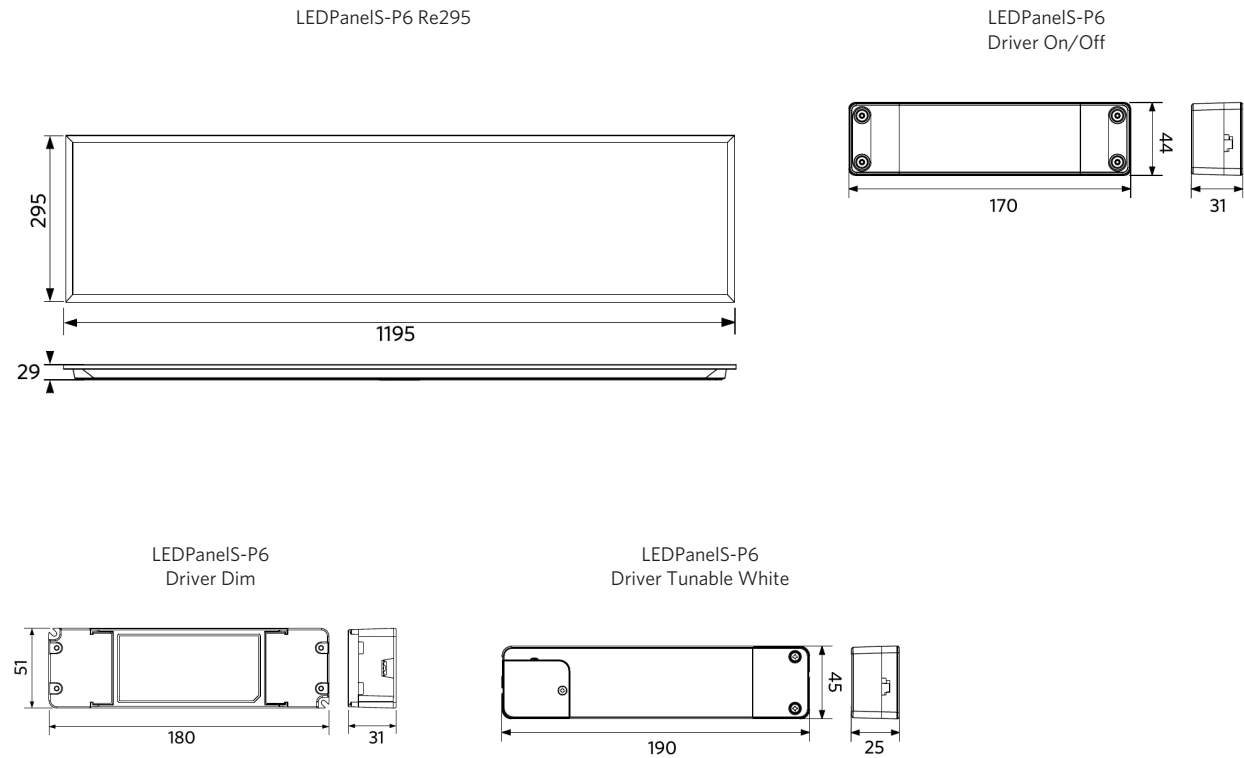
|                  |                  |
|------------------|------------------|
| Housing material | Aluminum         |
| Optical material | PMMA             |
| Cover material   | Polystyrene (PS) |

### Ambient Conditions

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



Dimensional Drawing (mm)



Photometric Data

