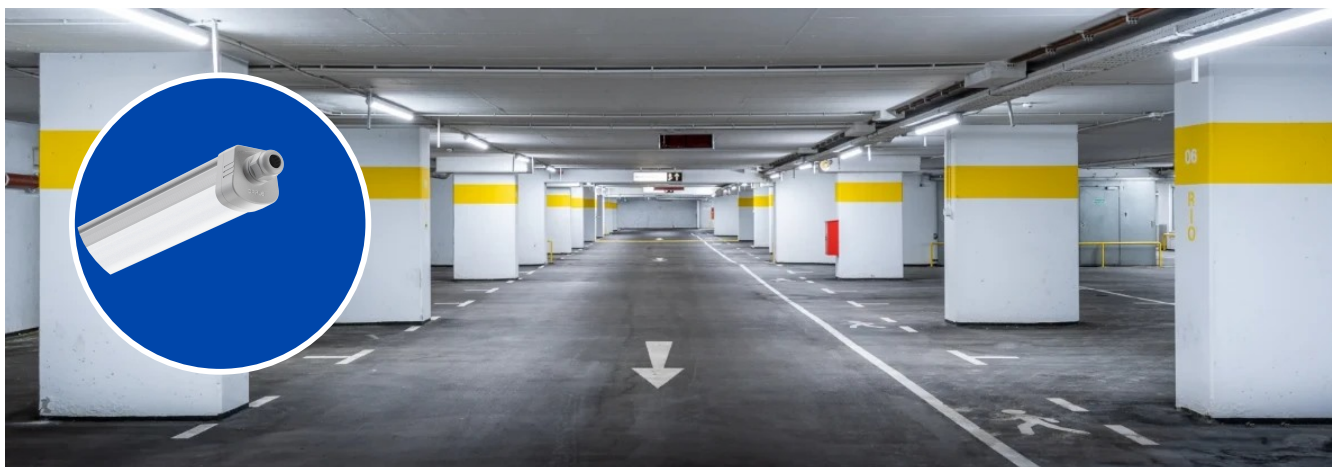




## Waterproof Performer G5

- Powerful range of waterproof luminaires in specific "sealed for life" design
- Quick installation thanks to its screwless endcap
- Supplied with vandal-proof stainless steel ceiling and suspension clips
- Equipped with throughwiring, special PLUS version with 2 additional internal wires



## Specifications

| Item Code                         | Item Description                      | Equivalent to (W) | Power (W) | Lumen | Efficacy (lm/W) | CCT (K) | Internal wiring (mm²) | Input cable Ø (mm) | Net Weight (kg/pc) |
|-----------------------------------|---------------------------------------|-------------------|-----------|-------|-----------------|---------|-----------------------|--------------------|--------------------|
| <b>Emergency kit 3 hour/DALI2</b> |                                       |                   |           |       |                 |         |                       |                    |                    |
| 531000036600                      | LEDWaterproof-P5-L12-34W-DALI-840-EM3 | TL 2x36W          | 34        | 5780  | 170             | 4000    | 5x2.5                 | 8 - 14             | 1.7                |

## Packaging information

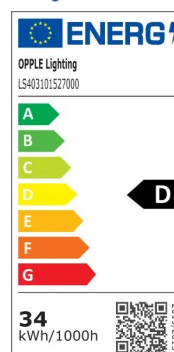
| Item         |                                       |            | Box                     |                      |               |        |
|--------------|---------------------------------------|------------|-------------------------|----------------------|---------------|--------|
| Item Code    | Item Description                      | EU HS Code | Dimensions (mm) (LxWxH) | Gross Weight (kg/pc) | EAN           | pc/box |
| 531000036600 | LEDWaterproof-P5-L12-34W-DALI-840-EM3 | 94051190   | 1287x79x76              | 1.90                 | 6941491795294 | 1      |
| 542098001000 | LEDTrunking DALI Power Supply         | 85044083   | 198x54x39               | 0.24                 | 6945730496614 | 1      |

| Technical Specifications           |                                       |
|------------------------------------|---------------------------------------|
| Lifetime (L70)                     | 100,000 h                             |
| Lifetime (L80)                     | 100,000 h                             |
| On-/Off-cycles                     | 100,000                               |
| Colour consistency (SDCM)          | 4                                     |
| Dimmability                        | DALI2                                 |
| Beam angle                         | 120 °                                 |
| Finishing                          | Grey RAL 7035                         |
| RAL-Number                         | 7035                                  |
| Colour rendering index (CRI)       | > 80                                  |
| Efficacy (lm/W)                    | 170 lm/W                              |
| Ingress Protection (IP)            | IP66                                  |
| Impact strength (IK)               | IK08                                  |
| Protection class                   | II                                    |
| Risk group (EN 62471)              | RG0                                   |
| With control gear                  | True                                  |
| Glow wire test                     | 850 °C                                |
| Driver failure rate (at 5,000 hrs) | ≤ 1 %                                 |
| Power factor                       | ≥ 0.95                                |
| Input wire Ø (mm)                  | 1mm <sup>2</sup> - 2.5mm <sup>2</sup> |

| Electrical Supply |                                                  |
|-------------------|--------------------------------------------------|
| Frequency         | 50 - 60 Hz                                       |
| Nominal voltage   | 220 - 240 V                                      |
| DC input voltage  | See catalogue appendix Connection Specifications |

| Mechanical Properties |                 |
|-----------------------|-----------------|
| Housing material      | Polycarbonate   |
| Mounting clips        | Stainless steel |

| Ambient Conditions         |           |
|----------------------------|-----------|
| Operating temperature (EM) | 0 - 45 °C |
| Application temperature    | 25 °C     |
| Storage environment (EM)   | 0 - 60 °C |



## Photometric Data

