



**SPIRIT Q
MAIN SPECIFICATIONS**

| | |
|---|---|
| Applications | Retail lighting |
| Optics | Diffused optics |
| Colour temperature | 02: Warm White 3,000K; 08: Neutral White 4,000K |
| CRI and colour difference (SDCM) | CRI 80 Color difference among several devices: Max. 5 step MacAdam |
| Photobiological compliance | Exempt Group |
| Insulation class | Class I |
| Protection rating | IP20 |
| Cable harness | N.a. |
| Dimensions | 595x595x10.5 mm |
| Weight | 1.5 kg |

ELECTRICAL SPECIFICATIONS

| | |
|--|---|
| Rated voltage | 220-240 V 50/60 Hz |
| LED current | N.a. |
| Power factor | > 0.9 (full load) |
| Control technology | Optional power supplies with DALI interface |
| Connection | Neoprene cable |
| LED life expectancy (T_a -10°C to 35°C) | L70 B50 > 30,000 hr |

MATERIALS

| | |
|-----------------|---|
| Mounting | Surface mounting; Suspension kit and Ceiling mounting kit available |
| Frame | Painted aluminum |
| Optics | N.a. / UGR<19 version (U , only with the 4000K version) |
| Screen | Flat polycarbonate |

ACCESSORI

| | |
|-----------------|----------------------------------|
| PSU00431 | TRIAC 30W power supply |
| PSU00461 | 30W 0-10V power supply |
| PSU00462 | 60W 0-10V power supply |
| PSU00390 | DALI 30W power supply |
| PAR03571 | FRAME 60x60 for ceiling mounting |
| PAR03835 | Emergency kit |
| ACL00085 | Suspension kit |

INPUT POWER AND DEVICE FLUX*
(T_{amb}=25°C, T_j=85°C, T_c=4000K)

| | | |
|-----------------|------|----------|
| Spirit 1 | 30 W | 3,000 lm |
| Spirit 2 | 60 W | 5,200 lm |

INPUT POWER AND FLUX* UGR<19 VERSION
(T_{amb}=25°C, T_j=85°C, T_c=4000K)

| | | |
|-----------------|------|----------|
| Spirit U | 33 W | 3,300 lm |
|-----------------|------|----------|

* Values shown represent effective output flux. These values may differ from the LEDs nominal flux.

CODING

| product code | LED colour | power | model code |
|--------------|------------|-----------------|------------|
| SPRQ | 02 | 0 (N.a.) | 1 |
| | 08 | D (Dali) | 2 |
| | | | U |

Product specifications may vary at any time and will be confirmed at time of order.
Values shown are calculated with +/- 5% tolerance.