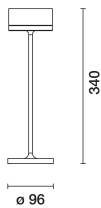


Last information update: December 2024

Product configuration: RP16

RP16: Rechargeable table lamp - down emission

**Product code**

RP16: Rechargeable table lamp - down emission

Technical description

Portable, rechargeable table lamp - cordless - with direct emission LED lamp. Made of painted aluminium. Cylindrical light emission unit with removable decorative ring - textured polycarbonate diffuser screen - upper plate with pressure zone for ON-OFF functions - light flow intensity adjustment - colour temperature selection in pre-defined steps 2200K / 2700K / 3000K. The base with stability ballast and rubber surface-protector pad incorporates the light head connection rod. The lamp's protection rating allows it to be used outdoors. The package includes a charging base with cable and USB port. The lithium battery integrated in the head and the charging base are available as spare parts. Charger power supply unit with plug, multiple charging station and USB splitter are all available with separate codes.

Installation

Freestanding - base with ballast and rubber surface-protector pad

Colour

White (01) | Black (04) | Champagne (35) | Black/Brass (57) | Red 1.17
 VANITY (M7) | White/Steel (Q5) | White/Champagne (Q6) |
 Black/Steel (Q7) | Black/Champagne (Q8) | Black/Black Ceramic
 (Shiny) (Q9) | Champagne/White (R1) | Red Vanity/White (R2) |
 White/Brass (U8)

Weight (Kg)**Mounting**

table top

Wiring

Product supplied with charging base and cable with USB port - integrated 100-240V 1A rechargeable lithium battery - 9 h autonomy with 100% light flow - 6 h total recharge time

Notes

Charging accessories available: 5Vdc 1A output power supply unit - multiple charging station (x 6) - multi-port USB hub. Charging base and battery pack available as spare parts. To ensure the charging system operates correctly and efficiently, when in use the lamp should not be left on the charging base.

Complies with EN60598-1 and pertinent regulations

**Technical data**

| | | | |
|--|-------|---------------------------------------|--------------------------|
| Im system: | 230 | CRI (minimum): | 80 |
| W system: | 2.2 | MacAdam Step: | 5 |
| Im source: | - | Life Time LED 1: | 50,000h - L70 (Ta 25°C) |
| W source: | - | Lamp code: | LED |
| Luminous efficiency (Im/W, real value): | 104.5 | Number of lamps for optical assembly: | 1 |
| Im in emergency mode: | - | ZVEI Code: | LED |
| Total light flux at or above an angle of 90° [Lm]: | 0 | Number of optical assemblies: | 1 |
| Light Output Ratio (L.O.R.) [%]: | 100 | Intervallo temperatura ambiente: | from -20°C to +35°C. (*) |

* Preliminary data

Polar