

Product data sheet

TRES JOLIE TABLE LAMP

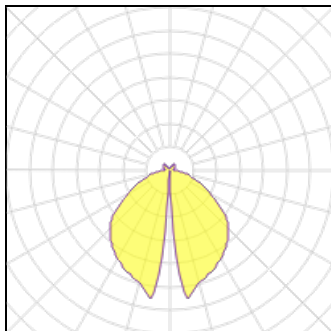
S.2515W

SIMES



RECHARGEABLE TABLE LAMP TRÈS JOLIE STAND ALONE S.2515W module LED DIM TO WARM 2200K-3000KK ON-OFF Rated module luminous flux:: 330lm Rated luminaire luminous flux: : 124lm Rated module power: : 2.5W Rated luminaire power: : 2.5W Luminaire efficacy: : 50lm/W Electrical insulation class: : III Protection class IP: : IP65 Mechanical resistance: : IK07 CE LUMINAIRE TYPE Table lamp (with Lithium polymers fed Battery). IP rating IP 65 MATERIAL CHARACTERISTICS Aluminium die cast housing in EN AB-47100 (low copper content) with high resistance against corrosion. Extruded EN AW-6060 aluminium structure (bollard version) with high corrosion resistance. Stone wash surface treatment prior to painting process. A4 grade Stainless Steel screws with 2,5-3% molybdenum content which increases the resistance against corrosion. Silicone gaskets. Painting Process : 3 Step Process 1) Surface treatment with BONDERITE. A heavy metal free chemical surface treatment containing ceramic nano particles giving a cohesive, inorganic and highly dense protective coating. 2) PRE POLYMERIZATION a process of introducing an epoxy primer with excellent characteristics to the paint which also offers very high resistance to oxidation due to its Zinc content. 3) POLYMERIZATION a process with the application of polyester powder with high resistance against UV rays and harsh weather conditions. Resistance test protection for Marine applications for 1200h. Mechanical resistance IK 07 LIGHTING PERFORMANCE The free standing table version is a cordless solution that responds to temporary lighting requirements especially in those cases where there is a lack of direct power supply. It also provides a tunable white solution from 3000K to a warmer 2200K. Micro etched prismatic glass diffuser. LOR --. Colour rendering index CRI 90, Colour stability step 3. WIRING The luminaire head is easily removable with a magnetic fastening to the stem for the charging operation. Luminaire operating on Lithium polymers fed Battery via a micro USB plug with a maximum power (battery version) of 8 hours to be used as a portable decorative luminaire for the exterior. Lighting and dimming (0%-100%) with the simple touch of the upper part of the head. Supplied with Micro USB cable and power supply 230V. Isolation: CLASS III . Available colours: White (cod.01), Anthracite grey (cod.24). Weight: 1.6636 Kg Glow Wire test: -- LED module included TRÈS JOLIE REGISTERED DESIGN This luminaire contains built-in LED modules. In case of damage or malfunction please contact the manufacturer to receive additional instructions on how to replace and relative spare parts to order. The LED modules cannot be handled in the luminaire by the end user.This product contains a light source of energy efficiency class (EPREL - European Product Registry for Energy Labelling): E. LED modules are engineered accordingly to the existing regulations of Lumen Maintenance (LM80) and Technical Memorandum (TM21), where uniformity and quality of the light is 70,000 hours referred to L80 B10 Ta 25 ° C (50,000 hours referable to L80 B10 Ta 40°C). Lifespan of the luminaire min. 70.000 hours Ta 25°C, min. 50,000 hours at 40°C. Performance Ambient temperature Tq 25°C. Operating ambient temperature range is from -20°C to +50°C. Storage temperature range from -20°C to +60°C.

Light output 1 (integrated)



Lamp type		CCT	3000 K
Nominal lamp power	2.5 W	CRI	91
Total flux	124 lm	LOR	100%
Luminous efficacy	50 lm/W	ULOR	100%
		Total power	2.5 W

Mounting mode

Table luminaire

Shape and measurements

Height: 12.68 in

Diameter: 12.68 in

Adjustability

Fixed

Design

Material impression: Aluminum, Glass

Designer: SIMES S.P.A.

Electric

System power: 2.5 W

Appliance Class: III

Protection

IP: 65

IK: 07

Designation labels: CE