

# **PRODUCT DATASHEET**

# Mini Candle



## Area of application

- Living areas
- Bars and restaurants
- Outdoor balcony

## **Product benefit**

- Modular and durable stackable lights
- Stylish design, warm 2-step brightness and 1 mode flashlight
- Flexible and portable for various indoor and outdoor space

## **Product feature**

- Integrated rechargeable lithium battery which can be charged with charging stand



## **TECHNICAL DATA**

## **Electrical data**

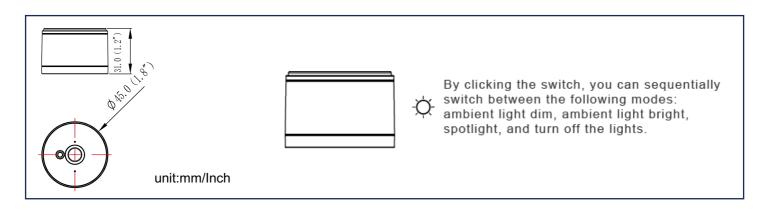
Nominal wattage	0.3w
Nominal voltage	3.7V
Mains frequency	0 Hz
Nominal current	500 mA
Protection class	ш
Operating mode	Battery

## **Photometrical data**

Luminous flux	5lm(Ambient Light)/30lm(Spotlight)	
Luminous efficacy	MAX 120 lm/W	
Color temperature	2700K(Ambient Light)/5000K(Spotlight)	
Light color (designation)	Soft White(Ambient Light)/ Daylight(Spotlight)	
Color rendering index Ra	> 80	
Standard deviation of color matching	< 6 sdcm	
Photobiological safety group acc. to EN62778	RG0(AmbientLight)/RG1(Spotlight)	
Photobiological safety group acc. to EN62471	RG0(AmbientLight)/RG1(Spotlight)	

# **Dimensions & Weight**

Length	45.0 mm(1.8")
Width	45.0 mm(1.8")
Height	31.0 mm(1.2")
Product weight	35g



## **Materials & Colors**

Product color	Black
Housing color	Clear
Body material	ABS PC

# **Application & Mounting**

Ambient temperature range	-20 °C+40 °C	
Type of connection	USB	
Type of protection	IP54	
Function	By clicking on the switch, you can switch between low ambient light-high ambient-light-spot light-turn off Note: If there is no operation within 10 seconds, when the switch is clicked again, the light will be turned off	
Mounting type	Protable	
Application environment	Outdoor	
LED module replaceable	Not replaceable	
With light source	Yes	

# Lifespan

Lifespan L70/B50 at 25 °C	15000H

<sup>1)</sup> t[h]: L70 / B50 @ 25 °C (Ta), t[h]: L80 / B10 @ 25 °C (Ta), t[h]: L90 / B10 @ 25 °C (Ta)

## **BATTERY**

Type of Battery	Lithium ion
Battery size [GMS]	801520 20mm*15mm*8mm
Number of included batteries	1
Nominal voltage of battery	3.7V
Nominal capacity of battery	200mAh
Charging time	0.75H
Usage time	4H

# **Certificates & Standards**

Standards	CE/FCC/RohS/REACH
Battery	UN38.3

## **EQUIPMENT / ACCESSORIES**

- Charging base\*1

## **LOGISTICAL DATA**

Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
Color box(1pcs/1box)	53 mm x 53 mm x40mm	44 g	0.00011 m <sup>3</sup>
Shipping box(20pcs/1box)	442mm x496 mm x 143 mm	8228 g	0.031 m <sup>3</sup>

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

## **DISCLAIMER**

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.