

# **PRODUCT DATASHEET** Fila Night +





#### Area of application

- -Living areas
- -Bars and restaurants
- -Office
- -Outdoor balcony

#### **Product benefit**

- The 1.5mm thin filament boasts flexibility and thermal endurance
- Excellent light quality and 360-degree uniform illumination without shadows
- Playability and interactivity of flexible magnetic filaments

#### **Product feature**

- Integrated rechargeable lithium battery which can be charged USB cable



## **TECHNICAL DATA**

#### **Electrical data**

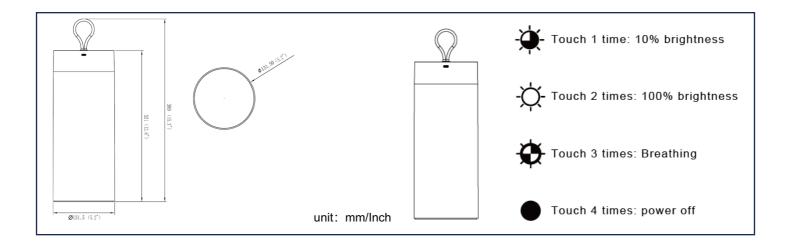
Nominal wattage	1.2 W
Nominal voltage	5.0 V
Mains frequency	0 Hz
Nominal current	1000 mA
Protection class	ш
Operating mode	Battery

#### **Photometrical data**

Luminous flux	100 lm
Luminous efficacy	MAX 80 lm/W
Color temperature	2700 K
Light color (designation)	Soft White
Color rendering index Ra	> 80
Standard deviation of color matching	< 6 sdcm
Photobiological safety group acc. to EN62778	RG0
Photobiological safety group acc. to EN62471	RG0

# **Dimensions & Weight**

Length	131.5mm(5.2")	
Width	131.5mm(5.2")	
Height	321.0mm[389.0mm with Silicone rope](12.6"[15.3"])	
Product weight	875.0g	



## PRODUCT DATASHEET

## **Materials & Colors**

Product color	Smoky / White
Housing color	Clear
Body material	PC Silica

# **Application & Mounting**

Ambient temperature range	-20 °C+40 °C	
Type of connection	USB	
Type of protection	IP20	
Function	3-Step Touch Dim, 10%-100%-Breathing	
Mounting type	Protable	
Application environment	Indoor	
LED module replaceable	Not replaceable	
With light source	Yes	

## Lifespan

Lifespan L70/B50 at 25 °C	15000H
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1) t[h]: L70 / B50 @ 25  $^{\circ}$ C (Ta), t[h]: L80 / B10 @ 25  $^{\circ}$ C (Ta), t[h]: L90 / B10 @ 25  $^{\circ}$ C (Ta)

#### BATTERY

Type of Battery	Lithium ion	
Battery size [GMS]	X103665 65mm*36mm*10mm	
Number of included batteries	1	
Nominal voltage of battery	3.7V	
Nominal capacity of battery	3000mAh	
Battery Charging time	4H	
Usage time after fully charged	8H	

# **Certificates & Standards**

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

## **EQUIPMENT / ACCESSORIES**

- 1m usb-type c charging cable include

LOGISTICAL DATA			
Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume (CBM)
Color box(1pcs/1box)	173 mm x 169 mm x 420mm(6.8"x6.7"x16.5")	1150g	0.012m <sup>3</sup>
Shipping box(3pcs/1box)	362mm x 526 mm x 443 mm(14.3"x20.7"x17.4")	6373 g	0.084m <sup>3</sup>

### DISCLAIMER

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