



F6486030 Black

# String Light - Sphere head - 12mt cable

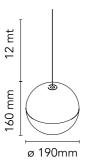
Designed by Michael Anastassiades, 2014

21W - 1515lm - 2700K

Suspension lamp providing diffused light. Black, white or blue varnished die-cast aluminium body coated with clear soft-touch varnish. Optical diffuser in opal PC. Suspension system of 12 metres with Kevlar reinforced coaxial cable. Available with wall/ceiling connection in black PC and power supply with floor switch in black varnished PC. The on/off switch is electronic with optical and touch dimm mechanism included or touch dimm and CASAMBI Ready version. Dimmer included. Compulsory to add either floor switch or ceiling/wall rose.

Are you a professional and your project needs consulting and support?

BOOK AN APPOINTMENT



### Main specifications

EAN	8059607041390 Suspension	
Mounting		
Environments	Indoor dry location	
Light Source Type	LED	
LED type	LED array	
Power (W)	21	
System flux (lm)	1515	

## Physical

Colour	Black
Cord length (mm)	12000
Net weight (kg)	1.12
Package height (mm)	300
Package width (mm)	300
Package length (mm)	300
Package volume (m3)	0.03
IP internal	20



Mounting instructions	<b>业</b> PDF
Mounting instructions	<b>业</b> PDF
Mounting instructions	<b>业</b> PDF

### Photometric Files

LDT / IES



### **Technical Drawings**

**a** Bim



















https://professional.flos.com/en/global/product/string-light-sphere-head-12mt-cable-f6486030/

F6486030

# Schematic light drawing



# **Ecodesign and Energy** Labelling

This product contains a light source of energy efficiency class D



Replaceable (LED only) light source by a professional

#### Photometric

Lighting type	Total	
Light distribution	Roto symmetric	
CCT (K)	2700	

#### Electrical

Insulation class	III	
Main voltage (Vac)	48	
Forward voltage (V)	48	
LED voltage Vf (Vdc)	null	
Driver	Remote excluded	
Dimmable	Yes	
Dimming type	Electronic 48V	
Dimming interface	Dimmer Integrated	
Batteries inside	No	
Charging min time	No	

## **Accessories & Power Supply**



#### REQUIRED

E6/182030

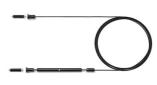
String Light Rose



#### REQUIRED

F6484030

String Light Floor switch



#### **OPTIONAL**

6485030

String Light Kit cable



01.	Kit with white hooks and white	RF6480109
	cable clamps	
01.	String Light black hooks & cable	RF6480130
	clamps 5-unit kit	
02.	Power supply unit for led	RF22934
03.	Kit with allen key and screws for	RF6480200
	ceiling rose assembly	
03.	Kit with allen key and screws for	RFU648200
	ceiling rose assembly	





Kit with white hooks and white cable clamps



#### RF6480130

String Light black hooks & cable clamps 5-unit kit

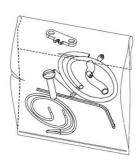


#### RF22934

Power supply unit for led



Kit with allen key and screws for ceiling rose assembly



#### RFU648200

Kit with allen key and screws for ceiling rose assembly