



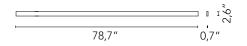
03.8500.18.1V Natural Leather

Belt L 2000 mm Dimmable 1-10V

Designed by Ronan & Erwan Bouroullec



'Electromechanical profile for interior use with integrated linear lighting for suspended installation available with 78.75" or 118.12" lengths. Installation via suspension leather or fabric straps on the ceiling and remote power kit, to be ordered separately. Up&Down system controlled via DALI or CASAMBI individually and via 1-10V all together (Broadcast).



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

BOOK AN APPOINTMENT

Main specifications

Mounting	Suspension
Environments	Indoor dry location
Light Source Type	LED
Light sources included	Yes
LED type	Top LED
Number of lamps	1
Power (W)	55
System flux (lm)	1694

Physical

Color	Natural Leather
Orientation	Fixed
Length (in)	78.75
Net weight (lb)	4.64
Package height (in)	5
Package width (in)	102.37
Package length (in)	5
IP internal	20

Download

Family spec sheet	↓ ZII
Mounting instructions	⊥ PD

Photometric Files

LDT / IES



Technical Drawings

2D	↓ ZIP
3D	⊥ ZIP



















Ecodesign and Energy Labelling





Replaceable (LED only) light source by a professional

https://professional.flos.com/en-US/us/product/belt-l-2000-mm-dimmable-1-10v-03.8500.18.1v/

03.8500.18.1V

Schematic light drawing



Beam Angle:		60°
h(m)	E(lx)	D(m)
1	517	1.16
2	129	2.31
3	57	3.47
4	32	4.63

21 5.79

5

Photometric

Lighting type	Indirect, Direct
Light distribution	Asymmetric
CCT (K)	2700
CRI>	95
McAdam steps (SDCM)	3
Beam angle C0-180 (°)	60
Beam angle C90-270 (°)	100
Beam angle indirect C0-180 (°)	70
Beam angle indirect C90-270 (°)	90

Electrical

Insulation class	III
Forward voltage (V)	48
Driver	Remote excluded
Dimmable	Yes
Dimming type	Dimmable 1-10V
Dimming interface	Remote Dimmable (Dimmer Not Included)

Notes

Power kit and suspension straps sold separately. For the sizing of the installation keep a safety margin of 15% of the maximum power of the LED power source.

Accessories & Power Supply



REQUIRED Power supply

LEDSB60W48V-NDM-D01

LED Driver, 48VDC, 60W, Non-Dimming, 120-277V



REQUIRED Power supply

LEDSB96W48V-NDM-D01

LED Driver, 48VDC, 96W, Non-Dimming, 120-277V



REQUIRED Accessory

03.8510.1

Suspension strap L 1000 mm



Installation

Suspension strap L 2000 mm



REQUIRED Accessory

Installation

03.8512.18

Suspension strap L 3000 mm



REQUIRED Accessory

Installation

03.8520.18

48-V Power Loop L 1500 mm



REQUIRED Accessory

Installation

03.8521.18

48-V Power Loop L 2500 mm



REQUIRED Accessory

Installation

3.8522.18

48-V Power Loop L 3500 mm









Installation

08 0180 00

Individual Ceiling Feed Box

REQUIRED Accessory

Installation

08 0181 00

Double Ceiling Feed Box

REQUIRED Accessory

Installation

08 0182 00

Wall Mounted Feed Box

REQUIRED Accessory

Installation

03.8513.18

Suspension strap L 1500 mm

REQUIRED Accessory

Installation

03.8514.18

Suspension strap L 2500 mm