

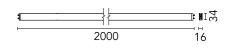


# Diversion Up&Down. L 2000 mm

Designed by Piero Lissoni



Electro-mechanical profile for indoor application with integrated direct and indirect linear light element for surface or suspended installation. With lengths varying from 1 to 2.5m (distance between ball joint centers). Fixation by fed suspension kit and suspended by a joint. Power kit and mechanical joint must be ordered separately. System controlled by 1-10V driver, DALI or Casambi. Broadcast control system. Dimmer not included.



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

**BOOK AN APPOINTMENT** 

## Main specifications

Mounting	Surface and suspension
Environments	Indoor dry location
LED type	Top LED
Lamp category	LED
Ilcos	No
Power (W)	43.5
Source flux (lm)	4568
System flux (lm)	2195
Efficacy (lm/W)	51

## Physical

Colour	Anodic Ice
Trim	No
Orientation	Fixed
Recessed depth (mm)	0
Length (mm)	2000
Net weight (kg)	1.14
IP internal	20
IP external	20

# Download

Mounting instructions



## Photometric Files

LDT / IES



## **Technical Drawings**

2D	<b>⊥</b> ZIP
3D	<b>⊥</b> ZIP
<b>⋒</b> Bim	.↓. ZIP









https://professional.flos.com/en/global/product/diversion-updown.-l-2000-mm-09.8015.1a/

09.8015.1A

## Schematic light drawing



Beam	Beam Angle:	
h(m)	E(lx)	D(m)
1	596	1.08
2	149	2.16
3	66	3.23
4	37	4.31
5	24	5.39

#### Photometric

Lighting type	Indirect, Direct
Light distribution	Symmetric
CCT (K)	3000
CRI>	90
Beam angle C0-180 (°)	57
Beam angle C90-270 (°)	103

### Electrical

Insulation class	III
Main voltage (Vac)	24.00
Driver	Remote excluded
Dimmable	Yes
Dimming type	Non Dimmable, Dimmable Casambi, Dimmable 1-10V, Dimmable DALI 1
Emergency type	No

### **Notes**

PWM voltage output dimmable drivers shall be used at frequencies between 250

In the case of the version without Spots, drivers with higher switching frequency, up to 2Khz, can be used.

The profile's length measurement corresponds to the distance between the centers of the suspension joints. To install a profile of length L, the distance between joints coincides with the indicated measurement L, but the profile is a few centimeters smaller.

## **Accessories & Power Supply**



REQUIRED

06.5300.1

Feed suspension joint. 24V



## **REQUIRED**

06.5301.1A

Suspension joint



## REQUIRED

06.5302.1A

Feed suspension joint with rose for recessing, 24V



## REQUIRED

06.5303.1A

Suspension joint for surface installation



# REQUIRED

06.5304.1A

Feed recessed joint. 24V



## REQUIRED

06.5305.1A

Recessed/surface joint



## REQUIRED

06.5306.1A

Feed recessed joint rose. 24V.



## REQUIRED

06.5310.1A

Suspension feed box for surface installation. 24V. Driver included 1-10V / 57W



## REQUIRED

06 5311 1A

Suspension feed box for surface installation. 24V. Driver included Casambi / 57W



#### **REQUIRED**

06.5312.1A

Surface feed box for ceiling installation. 24V. Driver included 1-10V / 57W



## **REQUIRED**

06 5313 14

Surface feed box for ceiling installation. 24V. Driver included CASAMBI / 57W



### REQUIRED

06.5314.1AA

Suspension feed box for surface installation. 24V. Driver included DALI / 57W



## REQUIRED

06.5315.1AA

Surface feed box for ceiling installation. 24V. Driver included DALI / 57W



# REQUIRED Power supply

Electrical

60.936

24V Remote power supply. 57W 220/240V



# REQUIRED Power supply

Electrical

60.968

Remote power supply. Dimmable through 0-1/10V.protocol. 24V. Dimming range 10-100%



# REQUIRED Power supply

Electrical

60.9683

Remote power supply. Dimmable through Casambi protocol. 24V. Dimming range 10-100%





REQUIRED Power supply

Electrical

60 9880

Remote power supply. Dimmable through DALI protocol. 24V. Dimming range 10-100%. Minimum load 20W

OPTIONAL Control interface

Electrical

60 9392

Casambi controller. Requires 1-10V or Dali driver. It must be ordered separately