

The Glowing Track Suspension Dimmable 1-10V

Designed by FLOS Architectural, 2025

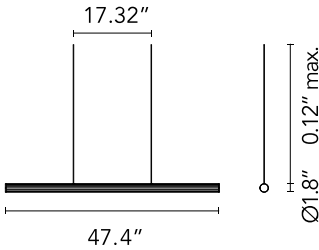


Suspension

Suspended lighting system that combines ambient lighting with a track that allows the installation of a wide range of projectors and accent lighting modules. Available in three lengths (1200 mm, 1800 mm, and 2400 mm). Driver not included (Accessory kit for remote or surface driver).

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
Lamp category	LED
Number of lamps	1
Power (W)	25.5
Source flux (lm)	2968
System flux (lm)	1834
Efficacy (lm/W)	73

Physical

Color	White
Orientation	Fixed
Cord color	Transparent

Download

Family spec sheet  ZIP

Mounting instructions  PDF

Photometric Files

LDT / IES  ZIP

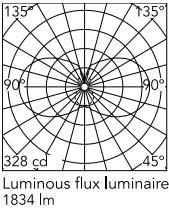
Technical Drawings

2D  ZIP

3D  ZIP



Schematic light drawing



Photometric

Lighting type	Total
Light distribution	Symmetric
CCT (K)	3000
CRI>	90
Rf fidelity index	92
Rg gamut index	89
LED Life / Failure Ratio	L80B10>72.000h_Tc65°C
Extreme cut off	No

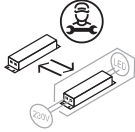
Electrical

Forward voltage (V)	24
Driver	Remote
Dimmable	Yes
Dimming type	Dimmable 1-10V
Dimming range (%)	1-100
Dimming interface	Remote Dimmable (Dimmer Not Included)
Batteries inside	No

Ecodesign and Energy Labelling



Replaceable (LED only) light source by a professional



Replaceable control gear by a professional

<https://professional.flos.com/en-US/us/product/the-glowing-track-suspension-dimmable-1-10v-05.4501.40.ul/>

05.4501.40.U.L

©2026 Flos - P.IVA 00290820174 - 8/6/2026

professional.flos.com | info@flos.com 2/4

In our constantly evolving world and business, technical upgrades happen every day. This means all product specifications and data are subject to change without warning in order to improve reliability, function, performance or otherwise. We make every effort to ensure the accuracy of our product images, however due to different lighting and screens used for viewing, the colours may vary. Images are indicative of the quality and style of the product but may not represent the precise details of the product you receive. This is because we are constantly working to make improvements. For aesthetic reasons, cables and/or electrical elements are often not shown. Refer to technical data sheets for all technical data. Images and colours are not part of any contract or warranty in any way.

Accessories & Power Supply



REQUIRED
Accessory

08.1063.40

Surface Canopy



REQUIRED
Accessory

08.1064.40

Recessed Cover Plate



REQUIRED
Accessory

08.1065.40

Mini Recessed Canopy



REQUIRED
Power supply

08.1066.40

Ceiling Mounted Power Supply
Box for The Glowing Track
Suspension



REQUIRED
Power supply

08.1067.40

Ceiling Mounted Power Supply
Box for The Glowing Track
Suspension



REQUIRED
Power supply

08.1068.40

Ceiling Mounted Power Supply
Box for The Glowing Track 360
Suspension/Blind



REQUIRED
Power supply

LEDSB96W24V-NDM-D1

LED Driver, 96W 24V Non-
Dimmable



REQUIRED
Power supply

08.1069.40

Ceiling Mounted Power Supply
Box for The Glowing Track 360
Suspension/Blind



OPTIONAL
Connector

08.1206.40

Corner Joint 2
Suspension/Surface



OPTIONAL
Connector

08.1207.40

Corner Joint 3
Suspension/Surface



OPTIONAL
Connector

08.1208.40

Corner Joint 4
Suspension/Surface



OPTIONAL
Connector

08.1213.40

Linear Joint Suspension