

# Fluo new

Linear system of lamps with extruded aluminum, 50 mm wide and 80 mm high body. Modules available in two lengths: 1200 mm and 1800 mm, which can be assembled according to the desired arrangement. The system is available in three different arrangements: the WIDE diffusing module, the BI-EMISSION module with component for indirect lighting and the ACCENT module with glare control (UGR < 13); integrated LEDs, color temperature options of 3000K or 4000K, starting binning  $\leq 3$  -Step MacAdam, IP20 protection, insulation class I; LED useful life 30.000 h L70B50. The system is available in anodized aluminum, white and black colors and it is possible to install it in different ways: single or continuous line for ceiling installation; suspended or flush-mounted in plasterboard ceilings. Included driver, integrated in the lighting fitting, available in 1-10V, DALI and Push dimmable versions. Suitable for locations where professional lighting with minimal design is required, such as OFFICES and SHOPS.

## PRO

High-tech product with high quality materials, intended for professional use.

## UGR

Product with UGR <13 (Accent).

Source	LED COB / SMD
Driver included	On/Off
Drivers available	1-10V / DALI
MacAdam	SDCM 3
Optics	Accent/Wide/Bi-Emission
CCT	3000 K / 4000 K
CRI	$\geq 83$
UGR	<13 (Accent)
LED life	30.000 h
Insulation class	I
IP	20
Material	Aluminum
Warranty	5 years



# Fluo Wide



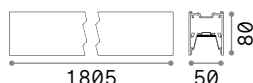
2,890 Kg/0,0183 m<sup>3</sup>  
Cable length 1800 mm

**LED SMD SAMSUNG** Driver TRIDONIC ON/OFF included

Power	Beam	Flux	CCT	Finish	Code	€
27 W	105°	3450 Lm	3000 K	Aluminu.	191447	250
				White	192437	250
				Black	191997	250
		3650 Lm	4000 K	Aluminu.	192468	250
				White	192482	250
				Black	192505	250

**DIMMABLE DRIVER\*** Not included/Optional

Power	Output	Measure	Code	€	
1-10V	28 W	500 mA	280 x 30 x 21 mm	216423	85
DALI/Push	27 W	500 mA	280 x 30 x 21 mm	216287	100



4,420 Kg/0,0269 m<sup>3</sup>  
Cable length 1800 mm

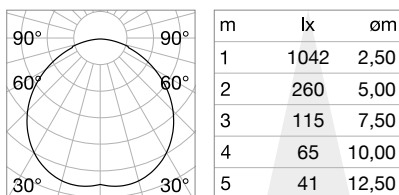
**LED SMD SAMSUNG** Driver TRIDONIC ON/OFF included

Power	Beam	Flux	CCT	Finish	Code	€
36 W	105°	4750 Lm	3000 K	Aluminu.	192536	300
				White	192550	300
				Black	192567	300
		5050 Lm	4000 K	Aluminu.	192598	300
				White	192604	300
				Black	192628	300

**DIMMABLE DRIVER\*** Not included/Optional

Power	Output	Measure	Code	€	
1-10V	39 W	700 mA	280 x 30 x 21 mm	216416	85
DALI/Push	38 W	700 mA	280 x 30 x 21 mm	216270	100

**MOUNTING KIT** Not included/Required - Page 577

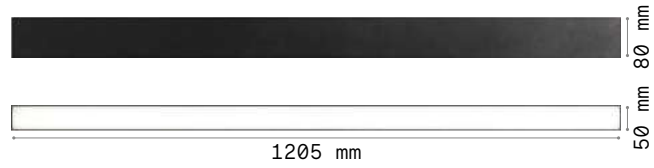


CRI≥83 27W 105° 3450Lm 3000K

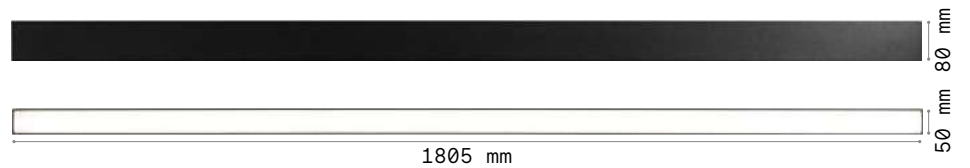
\* The dimmable power supplies must be ordered in concomitance with the product and will be included inside the fittings by replacing the on-off power supply. The linear connection is available only for the on-off versions of the products.



**Fluo Wide 1200**







**Fluo Wide 1800**



The single final cup is 2.5 mm width.

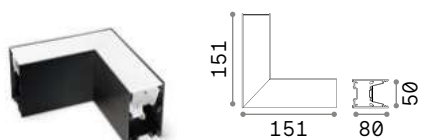


# Fluo - Mounting kit

	Included	Required	N° Cables	Cables Length	Finish	Code	€
 <b>KIT PENDANT</b>	No	Yes - 1 Kit x power source	1	2000 mm	White	277929	25
					Black	277912	25
			1	5000 mm	White	276342	35
					Black	276335	35
 <b>KIT SINGLE CABLE</b>	No	Yes - 1 Kit x 600 mm	1	2000 mm		220826	10
			1	5000 mm		243665	15
 <b>KIT RECESSED</b>	No	Yes - 1 Kit x 1200 mm				191188	30
 <b>KIT SURFACE</b>	No	Yes - 1 Kit x 1200 mm				191171	20

# Fluo - Optional

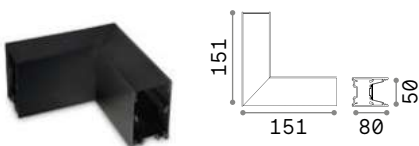
**CORNER** Not included/Optional - Driver ON/OFF included - Compatible with Wide versions



0,580 Kg/0,0023 m<sup>3</sup>

Power	Beam	Flux	CCT	Finish	Code	€
7,5 W	105°	810 Lm	3000 K	Aluminu.	191416	75
				White	191423	75
				Black	191430	75
		850 Lm	4000 K	Aluminu.	191980	75
				White	191454	75
				Black	191461	75

**BLINDED CORNER** Not included/Optional - Compatible with Accent versions



0,610 Kg/0,0023 m<sup>3</sup>

Finish	Code	€
Aluminu.	191478	50
White	191485	50
Black	191492	50

**STRUCTURE CONNECTOR** Maximum length per power source: 30 meters



Included	Required	Code	€
No	No - 1 Kit x connection	191508	5

**THICK COVER** Compatible with Wide and Bi-Emission versions



Included	Required	Material	Length	Code	€
No	No	PMMA	1200 mm	262369	15 <small>new</small>
			1800 mm	262376	25 <small>new</small>