



## FILINO T5

### Typology

LED T5 replacement professional undercabinet/ceiling batten light in the most diffused sizes.

### Features

It attaches to both walls and ceilings using the clip included.

Filino T5 batten can be installed in series code KTLRT, up to a maximum of 10 units (20 W / 23 W); 15 units (10 W / 14 W); 20 units 4 W.

Exceptional light quality & easy fixing with the clips provided; On/off switch on the batten body.

Free-wire connection: use the accessory cable code KTLRT-CORD if a plug is required.

Filino T5 batten can be installed in series by joining together the units or using the accessory connection cable, code KTLRT.

### Material

Heat resistant, anti-yellowing plastic body.

### Applications

Shelves lighting for retail sector, over- and under-shelves, etc.



BASIC

220-240 Vac

Ra >80

20000 h L70B30

IP20

Wire

-25°C  
+35°C

Risk Group 0

270°

### Characteristic data

Power	23 W	Beam	270°	Dimmable	No	Input	220-240 Vac
Base	Wire	IP	20	Flux	2450 lm	PF	0,5
Tc	4000 K	Ra	>80	LED Warranty	G2	Axis	1050 cd
RG	RG0						

## Dimensional characteristics



L	1500 mm
L1	24 mm
H	39 mm

## Lighting and photometric features

Beam opening	270°
Flux	2450 lm
CCT nominal colour temperature	4000 K
Colour of the light	Natural light
Colour rendering index	>80
Lifespan	20000 h
LED lifespan	L70B30
Trigger time	<0,2 s
Heating time up to 60% of full efficiency	Instant Full Light

## Electrical characteristics

Rated power	23 W
Input voltage	220-240 Vac
Frequency	50-60 Hz
Dimmable	No
Power factor (PF)	0,5
Input current	0.2 A
Weighted energy consumption	23 kWh/1000h
Energy efficiency class	This product contains a light source of energy efficiency class "C"
Number of cycles	100000
Operating temperature	-25°C / +35°C

## Other Infotech

Reflector	Yes
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## LED Warranty

G2	Up to 2 years (4000h/year) *4000h = 11h a day x 365 days. Without limitations on the duration of use for the first year, provided the observance of the installation conditions.
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## European Directives

2009/125/EC \* Ecodesign  
 2011/65/EU \* RoHS  
 2012/19/EU \* RAEE  
 2014/30/EU \* EMC  
 2014/35/EU \* LVD  
 2015/863 \* Amending RoHS  
 2017/1369 \* Regulation for Energy Labelling  
 2019/2015 \* Regulation for Energy Labelling  
 2019/2020 \* Regulation for Ecodesign  
 2021/340 \* Amending Reg. Energy Labelling  
 2021/341 \* Amending Reg. Ecodesign

## Product standards

CEI EN 55015:2020 (+A11:2020)  
 CEI EN 60598-1:2022  
 CEI EN 60598-2-1:2022  
 CEI EN 61000-3-2:2019 (+A1:2021)  
 CEI EN 61000-3-3:2014 (+EC1:2014/+EC2:2016/+A1:2021/+A2:2022)  
 CEI EN 61547:2010  
 CEI EN 62031:2021 (+A11:2022)  
 CEI EN 62471:2010  
 IEC/TR 62471-2:2009  
 CEI EN 62493:2015  
 CEI 34-141:2014

## Logistics data

Item net weight	200 gr
Barcode single item	8011905936778
Number of pieces multiple pack	10
Minimum order quantity	1
Minimum packaging	1 / 10