

## LED T5 Switch Batten



DATA SHEET

### Product information

The LED T5 Batten designed to be a direct replacement for conventional battens, with energy savings. It offers multiple installation methods to ease your worries and bring the customer a brand new experience of soft lighting. The luminaire is fitted with an on/off switch for individual operation. The best choice for smooth linear lighting. We offer this range of 8 luminaires in 4 wattages.

### Features

- Ambient temperature: -20°C to +40°C
- Long life: lifetime 50 000hrs @L70
- High color rendering: CRI>80
- High efficiency: up to 110lm/w
- Environmental: save up to 60% energy
- Beam angle: 150°
- Class: II
- IP20
- IK03
- Seamless connection for a longer installation.

### Application areas



Office



Retail



Hospitality



Indoor and cove

- Corridors and entrances
- Basements
- Stairwells
- Shelves
- Under-cabinet lighting

Direct replacement for luminaires with fluorescent lamps.

# Specification

Product code	Description	Wattage (W)	Lumen (lm)	CCT (K)	System Efficiency (lm/W)	CRI (Ra)	IP	IK	Beam angle (°)	Rated life L70 (h) @ 25°C	Control	Operating Temperature (°C)
<b>STANDARD</b>												
93107521	LED Batten G1 TU IP20 5W 1ft 830 S	5	550	3000	110	80	20	03	150°	50000	Static	-20 ~ +40
93108068	LED Batten G1 TU IP20 5W 1ft 840 S	5	550	4000	110	80	20	03	150°	50000	Static	-20 ~ +40
93107522	LED Batten G1 TU IP20 8W 2ft 830 S	8	900	3000	110	80	20	03	150°	50000	Static	-20 ~ +40
93108069	LED Batten G1 TU IP20 8W 2ft 840 S	8	900	4000	110	80	20	03	150°	50000	Static	-20 ~ +40
93107523	LED Batten G1 TU IP20 12W 3ft 830 S	12	1350	3000	110	80	20	03	150°	50000	Static	-20 ~ +40
93108070	LED Batten G1 TU IP20 12W 3ft 840 S	12	1350	4000	110	80	20	03	150°	50000	Static	-20 ~ +40
93107524	LED Batten G1 TU IP20 16W 4ft 830 S	16	1800	3000	110	80	20	03	150°	50000	Static	-20 ~ +40
93108071	LED Batten G1 TU IP20 16W 4ft 840 S	16	1800	4000	110	80	20	03	150°	50000	Static	-20 ~ +40

## DIRECT SHIPMENT

93103646	LED Batten G1 TU IP20 5W 1ft 840 S DS	5	550	4000	110	80	20	03	150°	50000	Static	-20 ~ +40
93103726	LED Batten G1 TU IP20 5W 1ft 865 S DS	5	550	6500	110	80	20	03	150°	50000	Static	-20 ~ +40
93103647	LED Batten G1 TU IP20 8W 2ft 840 S DS	8	900	4000	110	80	20	03	150°	50000	Static	-20 ~ +40
93103727	LED Batten G1 TU IP20 8W 2ft 865 S DS	8	900	6500	110	80	20	03	150°	50000	Static	-20 ~ +40
93103648	LED Batten G1 TU IP20 12W 3ft 840 S DS	12	1350	4000	110	80	20	03	150°	50000	Static	-20 ~ +40
93103728	LED Batten G1 TU IP20 12W 3ft 865 S DS	12	1350	6500	110	80	20	03	150°	50000	Static	-20 ~ +40
93103649	LED Batten G1 TU IP20 16W 4ft 840 S DS	16	1800	4000	110	80	20	03	150°	50000	Static	-20 ~ +40
93103729	LED Batten G1 TU IP20 16W 4ft 865 S DS	16	1800	6500	110	80	20	03	150°	50000	Static	-20 ~ +40

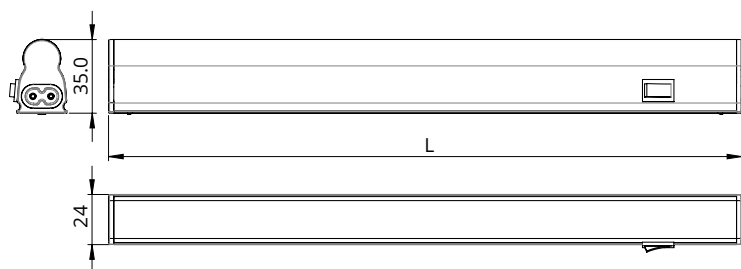
## ACCESSORIES

93107516	Connecting cable(wire 200mm)
93108089	Power cable 1m with EU plug
93107515	Power cord without plug

## Common attributes

- Not dimmable
- Nominal voltage: 220-240V
- Operation mode: ECG
- Frequency: 50/60 Hz

## Dimensions [mm] and weight (kg)



Product Code	Description	Dimensions (mm)	Weight (kg)	Pack Qty
<b>STANDARD</b>				
93107521	LED Batten G1 TU IP20 5W 1ft 830 S	302*24*35	0,07	6
93108068	LED Batten G1 TU IP20 5W 1ft 840 S	302*24*35	0,07	6
93107522	LED Batten G1 TU IP20 8W 2ft 830 S	602*24*35	0,115	6
93108069	LED Batten G1 TU IP20 8W 2ft 840 S	602*24*35	0,115	6
93107523	LED Batten G1 TU IP20 12W 3ft 830 S	902*24*35	0,16	6
93108070	LED Batten G1 TU IP20 12W 3ft 840 S	902*24*35	0,16	6
93107524	LED Batten G1 TU IP20 16W 4ft 830 S	1184*24*35	0,2	6
93108071	LED Batten G1 TU IP20 16W 4ft 840 S	1184*24*35	0,2	6

Product Code	Description	Dimensions (mm)	Weight (kg)	Pack Qty
<b>DIRECT SHIPMENT</b>				
93103646	LED Batten G1 TU IP20 5W 1ft 840 S DS	302*24*35	0,07	6
93103726	LED Batten G1 TU IP20 5W 1ft 865 S DS	302*24*35	0,07	6
93103647	LED Batten G1 TU IP20 8W 2ft 840 S DS	602*24*35	0,115	6
93103727	LED Batten G1 TU IP20 8W 2ft 865 S DS	602*24*35	0,115	6
93103648	LED Batten G1 TU IP20 12W 3ft 840 S DS	902*24*35	0,16	6
93103728	LED Batten G1 TU IP20 12W 3ft 865 S DS	902*24*35	0,16	6
93103649	LED Batten G1 TU IP20 16W 4ft 840 S DS	1184*24*35	0,2	6
93103729	LED Batten G1 TU IP20 16W 4ft 865 S DS	1184*24*35	0,2	6

## Accessory

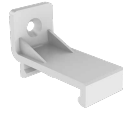
Bellow accessories are included in the packaging.



Connector



Silicone  
plug



Wall  
installation



Bracket



Screw  
Rubber



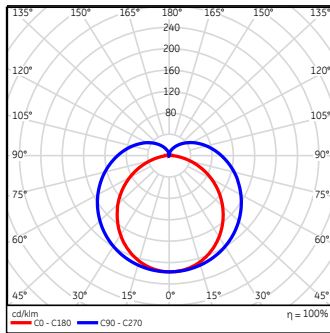
Tapping  
screws

## Material

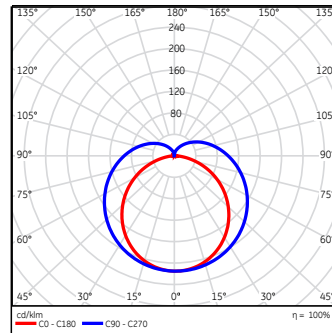
Body material: Polycarbonate (PC)

Product colour: White

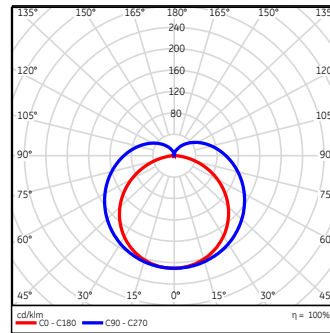
## Photometric data



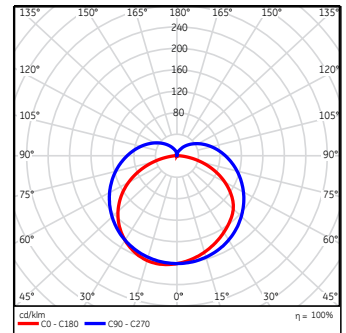
5W



8W



12W



16W