

LED T5 Switch Batten



DATA SHEET

Product information

GE 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.

Application areas



Office



Retail



Hospitality



Indoor and cove

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

Direct replacement for luminaires with fluorescent lamps.

Features

- Ambient temperature: -20°C to +40°C
- Long life: lifetime 30 000hrs @L70
- High color rendering: CRI>80
- High efficiency: up to 100lm/w
- Environmental: save up to 60% energy
- Beam angle: 170°
- Class: II
- IP20
- IK02

Benefits

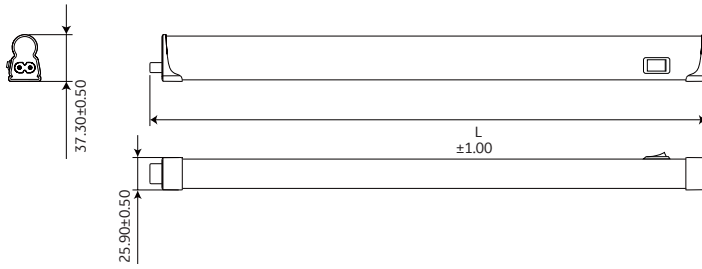
- Easy to install , requires small space due to compact size
- Seamless linear lighting without dark spots
- Cost-effective solution, offers up to 50% energy-saving benefits especially with 4,5W and 8W when replacing 8W and 13W T5 tubes

Specification

Product Code	Description	Wattage (W)	Lumen (lm)	Efficiency (lm/W)	CCT (K)	Power factor	Energy Class	Dimension (mm)
93053138	LBTE 4.5 NW 1ft SWITCH	4,5	400	89	4000	0,8	A++	311,5x25,9x37,3
93053139	LBTE 4.5 WW 1ft SWITCH	4,5	350	78	3000	0,8	A++	311,5x25,9x37,3
93053140	LBTE 8 NW 2ft SWITCH	8	800	100	4000	0,9	A++	581,5x25,9x37,3
93053141	LBTE 8 WW 2ft SWITCH	8	750	94	3000	0,9	A++	581,5x25,9x37,3
93053142	LBTE 12 NW 3ft SWITCH	12	1200	100	4000	0,9	A++	881,5x25,9x37,3
93053143	LBTE 12 WW 3ft SWITCH	12	1100	92	3000	0,9	A+	881,5x25,9x37,3
93053144	LBTE 16 NW 4ft SWITCH	16	1550	97	4000	0,9	A+	1181,5x25,9x37,3
93053145	LBTE 16 WW 4ft SWITCH	16	1450	91	3000	0,9	A+	1181,5x25,9x37,3

Product Code	Description	Operation mode	Nominal Voltage (V)	Mains Frequency (Hz)	Nominal Current (mA)	Dimmable
93053138	LBTE 4.5 NW 1ft SWITCH	Electronic Control Gear	220-240	50/60	50	No
93053139	LBTE 4.5 WW 1ft SWITCH				50	
93053140	LBTE 8 NW 2ft SWITCH				44	
93053141	LBTE 8 WW 2ft SWITCH				44	
93053142	LBTE 12 NW 3ft SWITCH				66	
93053143	LBTE 12 WW 3ft SWITCH				66	
93053144	LBTE 16 NW 4ft SWITCH				88	
93053145	LBTE 16 WW 4ft SWITCH				88	

Dimensions [mm] and weight (kg)



Product Code	Description	L (mm)	Weight (kg)
93053138	LBTE 4.5 NW 1ft SWITCH	311,5	0,07
93053139	LBTE 4.5 WW 1ft SWITCH	311,5	0,07
93053140	LBTE 8 NW 2ft SWITCH	581,5	0,11
93053141	LBTE 8 WW 2ft SWITCH	581,5	0,11
93053142	LBTE 12 NW 3ft SWITCH	881,5	0,16
93053143	LBTE 12 WW 3ft SWITCH	881,5	0,16
93053144	LBTE 16 NW 4ft SWITCH	1181,5	0,21
93053145	LBTE 16 WW 4ft SWITCH	1181,5	0,21

Accessory

Mounting accessories and the below power cord without plug are included in the package



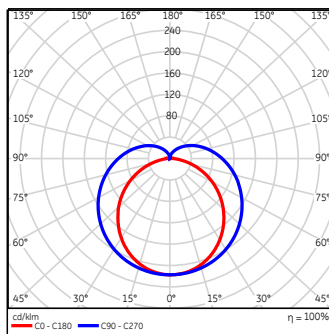
Power cord without plug

Material

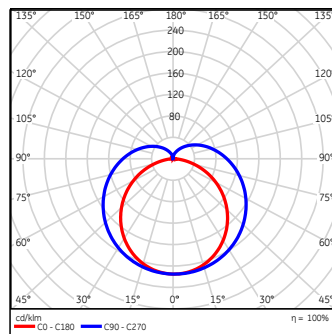
Body material: Polycarbonate (PC)

Product colour: Grey

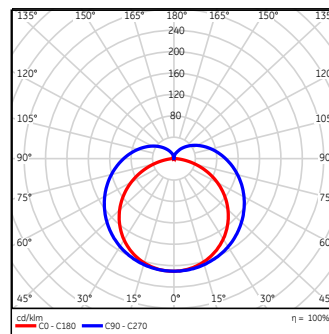
Photometric data



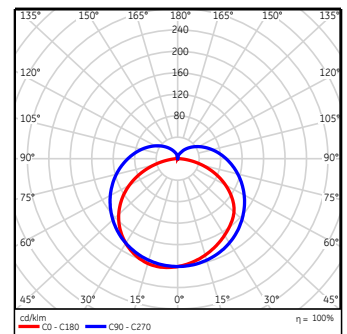
4,5W



8W



12W



16W