

# LED T5 ECO Batten

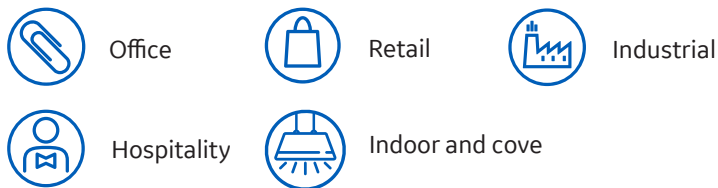


DATA SHEET

## 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. Switch free luminaires. The best choice for smooth linear lighting. We offer this range of 8 luminaires in 4 wattages.

## Application areas



- 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 up to 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
- IK 02

## Benefits

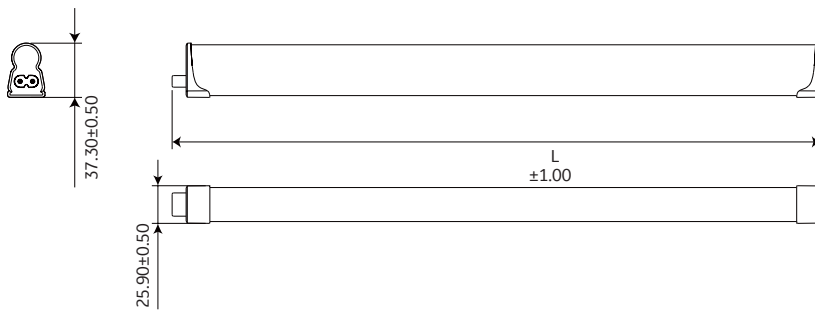
- Easy to install , requires small space due to compact size
- Multiple installation methods: wall mount , stand-alone and continuous row mount , seamless connection and extend cable connection
- Seamless linear lighting without dark spots
- Continuous mount: max 19pcs
- Healthy – UV-free & IR-free

## Specification

Product Code	Description	Wattage (W)	Lumen (lm)	Efficiency (lm/W)	CCT (K)	Power factor	Energy Class	Dimension (mm)	n max
93044235	LBTE 4.5 NW 1ft ECO	4,5	400	89	4000	0,8	A++	311,5x25,9x37,3	19
93044476	LBTE 4.5 WW 1ft ECO	4,5	350	78	3000	0,8	A++	311,5x25,9x37,3	19
93044477	LBTE 8 NW 2ft ECO	8	800	100	4000	0,9	A++	581,5x25,9x37,3	15
93044478	LBTE 8 WW 2ft ECO	8	750	94	3000	0,9	A++	581,5x25,9x37,3	15
93044479	LBTE 12 NW 3ft ECO	12	1200	100	4000	0,9	A++	881,5x25,9x37,3	10
93044480	LBTE 12 WW 3ft ECO	12	1100	92	3000	0,9	A+	881,5x25,9x37,3	10
93044481	LBTE 16 NW 4ft ECO	16	1550	97	4000	0,9	A+	1181,5x25,9x37,3	8
93044482	LBTE 16 WW 4ft ECO	16	1450	91	3000	0,9	A+	1181,5x25,9x37,3	8

Product Code	Description	Operation mode	Nominal Voltage (V)	Mains Frequency (Hz)	Nominal Current (mA)	Dimmable
93044235	LBTE 4.5 NW 1ft ECO	Electronic Control Gear	220-240	50/60	50	No
93044476	LBTE 4.5 WW 1ft ECO	Electronic Control Gear	220-240	50/60	50	No
93044477	LBTE 8 NW 2ft ECO	Electronic Control Gear	220-240	50/60	44	No
93044478	LBTE 8 WW 2ft ECO	Electronic Control Gear	220-240	50/60	44	No
93044479	LBTE 12 NW 3ft ECO	Electronic Control Gear	220-240	50/60	66	No
93044480	LBTE 12 WW 3ft ECO	Electronic Control Gear	220-240	50/60	66	No
93044481	LBTE 16 NW 4ft ECO	Electronic Control Gear	220-240	50/60	88	No
93044482	LBTE 16 WW 4ft ECO	Electronic Control Gear	220-240	50/60	88	No

## Dimensions [mm] and weight (kg)



Product Code	Description	L (mm)	Weight (kg)
93044235	LBTE 4.5 NW 1ft ECO	311,5	0,07
93044476	LBTE 4.5 WW 1ft ECO	311,5	0,07
93044477	LBTE 8 NW 2ft ECO	581,5	0,11
93044478	LBTE 8 WW 2ft ECO	581,5	0,11
93044479	LBTE 12 NW 3ft ECO	881,5	0,16
93044480	LBTE 12 WW 3ft ECO	881,5	0,16
93044481	LBTE 16 NW 4ft ECO	1181,5	0,21
93044482	LBTE 16 WW 4ft ECO	1181,5	0,21

## Accessory list

Mounting accessories included in the package, the below cables should be ordered under the following separate SKUs:

Product Code	Description
93044483	Power cord without plug (wire 500mm) CE
93044484	Extend cable (wire 200mm) CE



Extension Cord



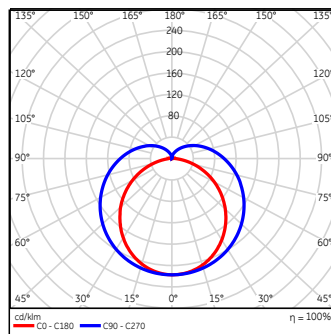
Power cord without plug

## Material

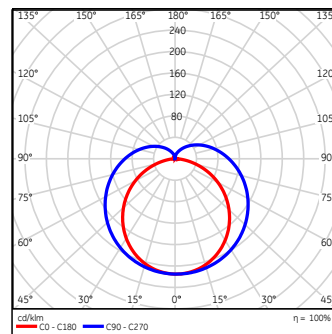
Body material: Polycarbonate (PC)

Product colour: Grey

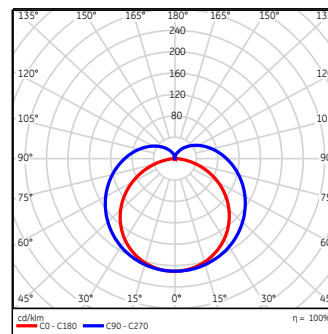
## Photometric data



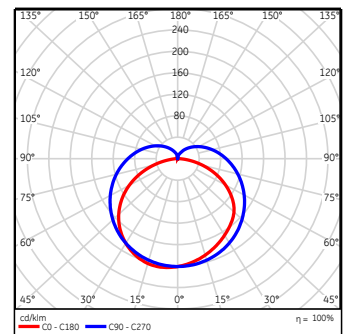
4,5W



8W



12W



16W