



ECO INDOOR BATTEN

AVAILABLE SIZES



FEATURES AND BENEFITS

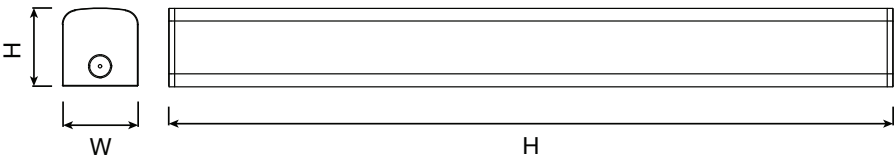
- Multi-watt selectable: 2FT (20/17/14/10W), 4FT (40/33/26/20W), and 5FT (60/50/40/30W)
- Tri colour selectable: 3000K/4000K/5700K
- Available in standard, sensor, emergency, sensor and emergency, and DALI2.0 versions to suit a wide range of applications
- Equipped with a flicker-free driver to ensure comfortable lighting
- Constructed with a robust metal housing for enhanced durability
- Features a large terminal block to simplify wiring and enable fast, hassle-free installation
- End-to-end install for seamless batten runs

AREAS OF APPLICATION

- Commercial offices
- Retail spaces
- Educational facilities
- Warehouses & storage
- Car parks
- Garages



DIMENSIONS



Model	L (mm)	W (mm)	H (mm)
2FT	600	65	67
4FT	1200	65	67
5FT	1500	65	67

SPECIFICATION

lm/W	100 lm/W	SDCM	<5	PF	>0.9
CCT	3000/4000/5700K	Electrical Classification	Class I	Frequency	50/60Hz
IP Rating	IP20	Connection Type	PA16 Terminal block	Flicker Rate	Flicker Free
Dimmable	DALI2.0 optional	Driver Technology	Internal driver	Installation Type	Surface Mount/ Suspension (Kits required)
Sensor	Microwave dimmable sensor (Remote control optional)	Voltage	220-240V	Operating Temperature	-20°C to 45°C
Emergency Battery	LiFePO4	Input Current	20W:120mA, 40W:180mA, 60W:270mA	Lifetime	50,000 hours
Emergency Duration	180 minutes	Inrush Current	20W: 6.28A @340µs 240V AC 40W: 13.0A @195µs 240V AC 60W: 14.5A @195µs 240V AC	Warranty	5 years
Housing Material	Metal				
Beam Angle	120°				
CRI	>80				

ORDERING CODES

Model number* (Order Code)	EAN10	Description	W	lm ¹	$\frac{l}{[mm]}$	$\frac{w}{[mm]}$	$\frac{h}{[mm]}$
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STANDARD

LBATE2F20MW	4099854688133	ECO BATTEN TC 2FT MW 20/17/14/10W UPTO 100LM/W 2000LM FLICKERFREE IP20 3K/4K/5.7K L600XW65XH67MM	20/ 17/ 14/ 10	2000/ 1700/ 1400/ 1000	600	65	67
LBATE4F40MW	4099854688188	ECO BATTEN TC 4FT MW 40/33/26/20W UPTO 100LM/W 4000LM FLICKERFREE IP20 3K/4K/5.7K L1200XW65XH67MM	40/ 33/ 26/ 20	4000/ 3300/ 2600/ 2000	1200	65	67
LBATE5F60MW	4099854688232	ECO BATTEN TC 5FT MW 60/50/40/30W UPTO 100LM/W 6000LM FLICKERFREE IP20 3K/4K/5.7K L1500XW65XH67MM	60/ 50/ 40/ 30	6000/ 5000/ 4000/ 3000	1500	65	67

MICROWAVE SENSOR



LBATE2F20MWS	4099854688157	ECO SENSOR BATTEN TC 2FT MW 20/17/14/10W UPTO 100LM/W 2000LM FLICKERFREE IP20 3K/4K/5.7K L600XW65XH67MM	20/ 17/ 14/ 10	2000/ 1700/ 1400/ 1000	600	65	67
LBATE4F40MWS	4099854688201	ECO SENSOR BATTEN TC 4FT MW 40/33/26/20W UPTO 100LM/W 4000LM FLICKERFREE IP20 3K/4K/5.7K L1200XW65XH67MM	40/ 33/ 26/ 20	4000/ 3300/ 2600/ 2000	1200	65	67
LBATE5F60MWS		ECO SENSOR BATTEN TC 5FT MW 60/50/40/30W UPTO 100LM/W 6000LM FLICKERFREE IP20 3K/4K/5.7K L1500XW65XH67MM	60/ 50/ 40/ 30	6000/ 5000/ 4000/ 3000	1500	65	67

1 The Rated Lumen outputs are specified @4000K/5700K. Lumen outputs @3000K is 8% less than the above rated lumen outputs respectively.

ORDERING CODES

Model number* (Order Code)	EAN10	Description	W	lm ¹			
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EMERGENCY



LBATE2F20MWEM	4099854688164	ECO EMG BATTEN TC 2FT MW 20/17/14/10W UPTO 100LM/W 2000LM FLICKERFREE IP20 3K/4K/5.7K L600XW65XH67MM	20/ 17/ 14/ 10	2000/ 1700/ 1400/ 1000	600	65	67
LBATE4F40MWEM	4099854688218	ECO EMG BATTEN TC 4FT MW 40/33/26/20W UPTO 100LM/W 4000LM FLICKERFREE IP20 3K/4K/5.7K L1200XW65XH67MM	40/ 33/ 26/ 20	4000/ 3300/ 2600/ 2000	1200	65	67
LBATE5F60MWEM	4099854688263	ECO EMG BATTEN TC 5FT MW 60/50/40/30W UPTO 100LM/W 6000LM FLICKERFREE IP20 3K/4K/5.7K L1500XW65XH67MM	60/ 50/ 40/ 30	6000/ 5000/ 4000/ 3000	1500	65	67

MICROWAVE SENSOR WITH EMERGENCY



LBATE4F40MWEMS	4099854688225	ECO EMG SENSOR BATTEN TC 4FT MW 40/33/26/20W UPTO 100LM/W 4000LM FLICKERFREE IP20 3K/4K/5.7K L1200XW65XH67MM	40/ 33/ 26/ 20	4000/ 3300/ 2600/ 2000	1200	65	67
LBATE5F60MWEMS		ECO EMG SENSOR BATTEN TC 5FT MW 60/50/40/30W UPTO 100LM/W 6000LM FLICKERFREE IP20 3K/4K/5.7K L1500XW65XH67MM	60/ 50/ 40/ 30	6000/ 5000/ 4000/ 3000	1500	65	67

DALI2.0



LBATE2F20MWDALI		ECO DALI BATTEN TC 2FT MW 20/17/14/10W UPTO 100LM/W 2000LM FLICKERFREE IP20 3K/4K/5.7K L600XW65XH67MM	20/ 17/ 14/ 10	2000/ 1700/ 1400/ 1000	600	65	67
LBATE4F40MWDALI		ECO DALI BATTEN TC 4FT MW 40/33/26/20W UPTO 100LM/W 4000LM FLICKERFREE IP20 3K/4K/5.7K L1200XW65XH67MM	40/ 33/ 26/ 20	4000/ 3300/ 2600/ 2000	1200	65	67
LBATE5F60MWDALI		ECO DALI BATTEN TC 5FT MW 60/50/40/30W UPTO 100LM/W 6000LM FLICKERFREE IP20 3K/4K/5.7K L1500XW65XH67MM	60/ 50/ 40/ 30	6000/ 5000/ 4000/ 3000	1500	65	67

ACCESSORIES FOR MICROWAVE SENSOR VERSIONS

REMOTE CONTROL

*Denotes of Model Number: L-LEDVANCE; BAT-Batten; E-ECO; 2/4/5F-2/4/5FT; 20/40/60MW-MultiWatt up to 20/40/60W; S-Dim Sensor; EM-Emergency; EMS-Dim Sensor with Emergency; DALI-DALI2.0