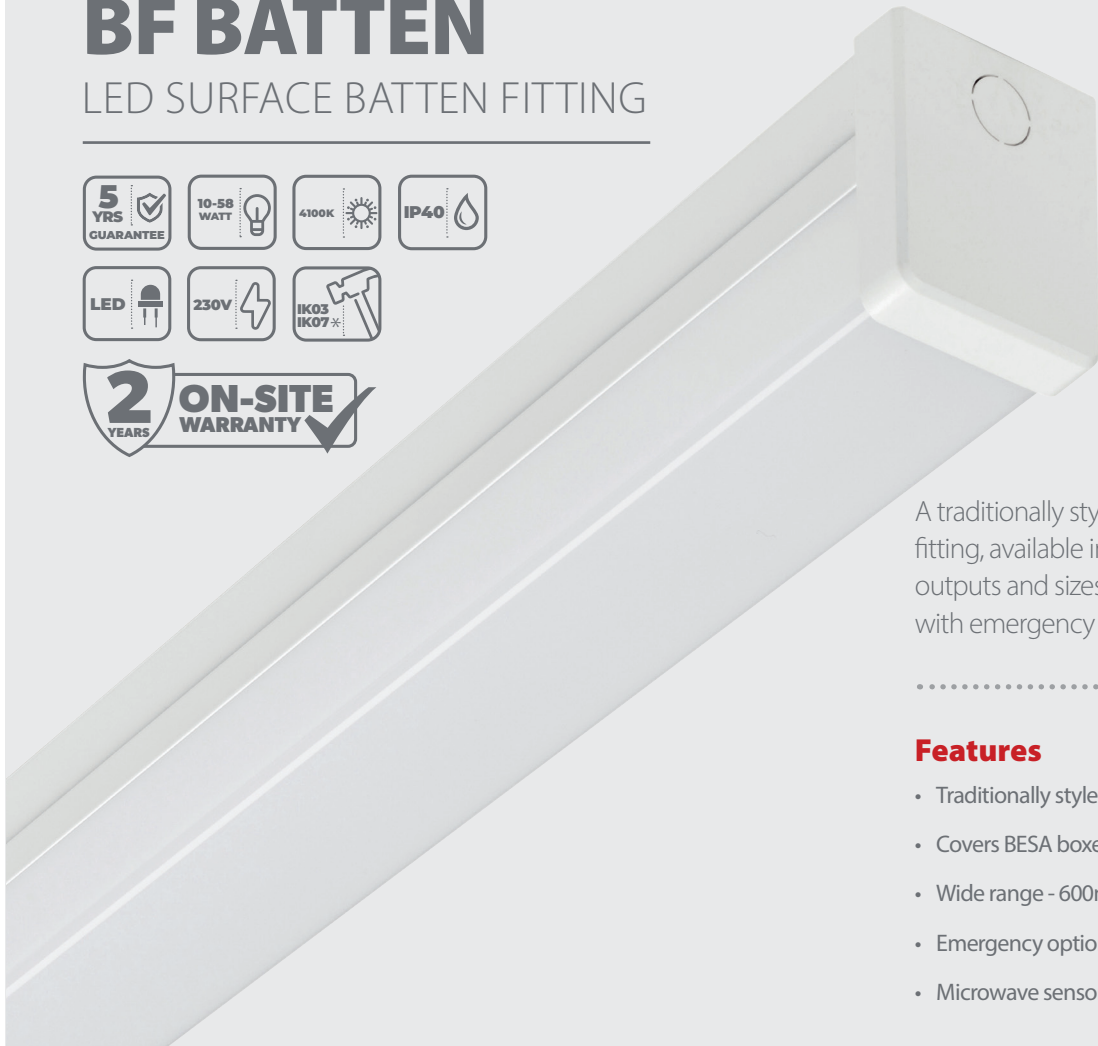




BF BATTEN

LED SURFACE BATTEN FITTING



A traditionally styled surface batten fitting, available in a wide range of outputs and sizes. Easy to install with emergency options.

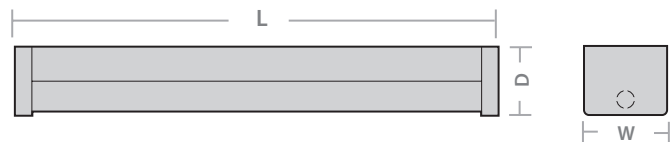
Features

- Traditionally styled batten
- Covers BESA boxes, ideal for retro fit
- Wide range - 600mm to 1800mm long
- Emergency options available
- Microwave sensor option

Specification

Material:	Body: Steel Diffuser: Polycarbonate
Colour Temperature:	4100K
Colour Finish	White
CRI	Ra>80
LED Lifetime:	L70B50 50,000 Hrs
IP Rating:	IP40
IK Rating:	IK03 / IK07* (IK03 - Polycarbonate Diffuser) IK07 - Metal Body)
Working Temperature:	-15°C to 45°C (Emergency 0°C to 45°C)
Power Factor:	0.5 / 0.95
Emergency Battery Type	NiCd
Electrical Class	Class I
Guarantee:	5 Years (Emergency batteries 1 year)

Dimensions

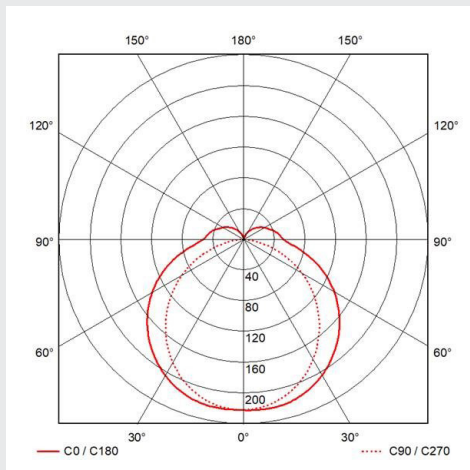


Product Code	Dimensions
BF210W-1	L: 620 x W: 69 x D: 82 mm
BF420W-1	L: 1230 x W: 69 x D: 82 mm
BF440W/E-1	L: 1230 x W: 109 x D: 82 mm
BF530W/E-1	L: 1530 x W: 69 x D: 82 mm
BF550W/E-1	L: 1530 x W: 109 x D: 82 mm
BF630W-1	L: 1795 x W: 69 x D: 82 mm
BF660W/E-1	L: 1795 x W: 109 x D: 82 mm

Product Code	Description	Wattage	Lumen Output	Efficacy	Emergency Lumen Output	Power Factor	Net Weight (kg)	Barcodes
BF210W-1	BF Batten 600mm Single	10W	1000 lm	100 lm/W	-	0.5	0.92	5055807618373
BF420W-1	BF Batten 1200mm Single	19W	1900 lm	100 lm/W	-	0.5	1.5	5055807617918
BF440W-1	BF Batten 1200mm Twin	37W	3700 lm	100 lm/W	-	0.5	1.66	5055807617925
BF440WE-1	BF Batten 1200mm Twin c/w 3Hr Emergency	39W	3900 lm	100 lm/W	390 lm	0.95	2.65	5055807617932
BF530W-1	BF Batten 1500mm Single	24W	2500 lm	104 lm/W	-	0.95	1.87	5055807618014
BF530WE-1	BF Batten 1500mm Single c/w 3Hr Emergency	24W	2500 lm	104 lm/W	600 lm	0.95	2.65	5055807620055
BF550W-1	BF Batten 1500mm Twin	46W	4500 lm	98 lm/W	-	0.95	2.93	5055807617949
BF550WE-1	BF Batten 1500mm Twin c/w 3Hr Emergency	48W	4900 lm	102 lm/W	392 lm	0.95	3.08	5055807617956
BF630W-1	BF Batten 1800mm Single	28W	3000 lm	107 lm/W	-	0.95	2.15	5055807617963
BF660W-1	BF Batten 1800mm Twin	56W	6000 lm	107 lm/W	-	0.95	3.03	5055807617970
BF660WE-1	BF Batten 1800mm Twin c/w 3Hr Emergency	58W	6000 lm	103 lm/W	399 lm	0.95	3.68	5055807617987
MSLEEXT	LED Microwave Sensor External	-	-	-	-	0.95	0.08	5055807619561
WFLEDMS	Internal Microwave Sensor	-	-	-	-	0.95	0.08	5055807614276

Automatic Circuit Breaker Type:	C10	C13	C16	C20
Rated Current:	10A	13A	16A	20A
Cable (mm):	1.5	1.5	1.5	2.5
BF210W-1	114	149	183	229
BF420W-1	57	74	91	114
BF440W-1	59	76	94	118
BF440WE-1	56	73	89	112
BF530W-1	87	114	140	175
BF530WE-1	87	114	140	175
BF550W-1	47	61	75	94
BF550WE-1	45	59	72	90
BF630W-1	78	101	125	156
BF660W-1	39	50	62	78
BF660WE-1	37	49	60	75

Light Distribution Curve



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