



SABRE CCT

CCT SELECTABLE BATTEN

5 YRS
GUARANTEE

20-75
WATT

3000K
4000K
6000K

IP20

LED

230V

IK06

2

ON-SITE WARRANTY
YEARS



This sleek luminaire sets the new standard for battens with high efficacy, ease of installation and the convenience of selectable CCT, to suit the application. Sabre CCT also features Red Arrow's unique replaceable LED strips.

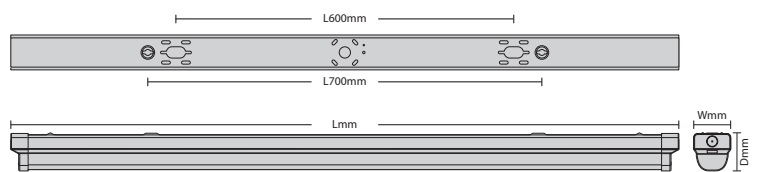
Features

- Distinctive and attractive sleek design
- Built in selectable CCT – 3000K, 4000K & 6000K
- High efficacy – 130 lm/W
- BESA fixings and tool-free diffuser removal
- Integral emergency and microwave sensor versions

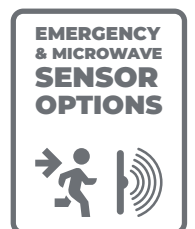
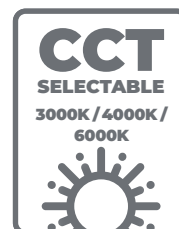
Specification

Material:	Body: Steel Diffuser: Polycarbonate
Colour Temperature:	3000K/4000K/6000K Selectable
Colour Finish	White RAL9016
CRI	Ra>80
LED Lifetime:	L70B50 50,000 Hrs
IP Rating:	IP20
IK Rating:	IK06
Working Temperature:	-20°C to 45°C (Emergency 0°C to 45°C)
Power Factor:	>0.9
Emergency Battery Type	LiFePO4
Electrical Class	Class I
Guarantee:	5 Years (Emergency batteries 2 year)

Dimensions



Product Code	Dimensions
SB41/42	L: 1200 x W: 67 x D: 68 mm
SB51/52	L: 1500 x W: 67 x D: 68 mm
SB61/62	L: 1800 x W: 67 x D: 68 mm

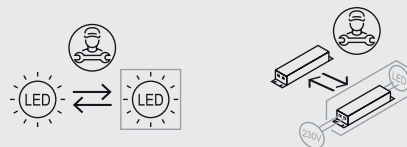
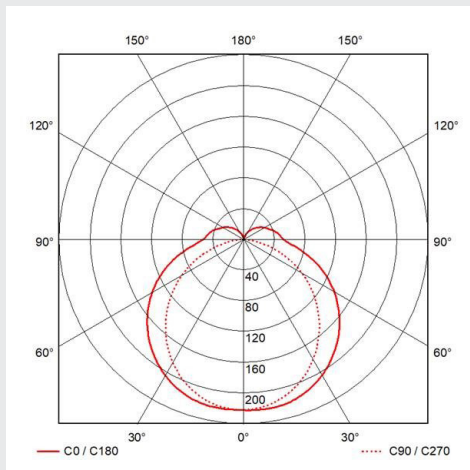


Product Code	Description	Wattage	Lumen Output	Efficacy	Emergency Lumen Output	Net Weight (kg)	Barcodes
SB41-CCT	Sabre CCT 1200mm Single	20W	2600 lm	130 lm/W	-	1.3	5055807624466
SB41E-CCT	Sabre CCT 1200mm Single with 3Hr Emergency	20W	2600 lm	130 lm/W	260 lm	1.55	5055807624473
SB42-CCT	Sabre CCT 1200mm Twin	40W	5200 lm	130 lm/W	-	1.3	5055807624480
SB42E-CCT	Sabre CCT 1200mm Twin with 3Hr Emergency	40W	5200 lm	130 lm/W	260 lm	1.55	5055807624497
SB51-CCT	Sabre CCT 1500mm Single	37W	4800 lm	130 lm/W	-	1.6	5055807624503
SB51E-CCT	Sabre CCT 1500mm Single with 3Hr Emergency	37W	4800 lm	130 lm/W	260 lm	1.85	5055807624510
SB52-CCT	Sabre CCT 1500mm Twin	55W	7150 lm	130 lm/W	-	1.6	5055807624527
SB52E-CCT	Sabre CCT 1500mm Twin with 3Hr Emergency	55W	7150 lm	130 lm/W	260 lm	1.85	5055807624534
SB61-CCT	Sabre CCT 1800mm Single	50W	6500 lm	130 lm/W	-	1.95	5055807624541
SB61E-CCT	Sabre CCT 1800mm Single with 3Hr Emergency	50W	6500 lm	130 lm/W	260 lm	3	5055807624558
SB62-CCT	Sabre CCT 1800mm Twin	75W	9750 lm	130 lm/W	-	1.95	5055807624565
SB62E-CCT	Sabre CCT 1800mm Twin with 3Hr Emergency	75W	9750 lm	130 lm/W	260 lm	3	5055807624572

For Sabre CCT batten with integral microwave sensor, add /MS to product code: eg SB51/MS-CCT or SB51E/MS-CCT

Automatic Circuit Breaker Type:	B6	B10	B13	B16	B20	C10	C13	C16	C20
Rated Current:	6A	10A	13A	16A	20A	10A	13A	16A	20A
Cable (mm):	1.5	1.5	1.5	2.5	2.5	1.5	1.5	2.5	2.5
SB41-CCT	19	51	85	130	202	84	142	220	332
SB42-CCT	10	26	44	66	104	43	73	113	170
SB51-CCT	11	28	47	72	112	47	79	122	184
SB52-CCT	7	19	32	48	75	31	53	82	123
SB61-CCT	8	21	35	53	83	34	58	90	136
SB62-CCT	5	14	23	35	55	23	39	60	91

Light Distribution Curve



www.redarrowelectrical.co.uk