





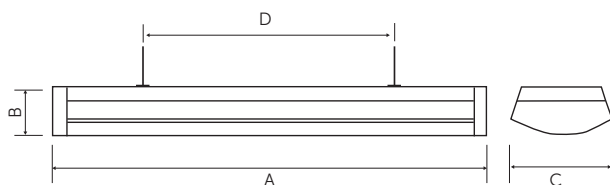
LED Integrated CCT UGR<19 Batten

The Mentor Wattage Switchable LED integrated CCT Batten is colour selectable with a choice of 3000K, 4000K or 6000K to suit your application. 36 in 1 fitting with plug-in emergency packs, Microwave and PIR on/off sensors available, along with a Dali Dimming version.

- The ideal replacement for Single/Twin Fluorescent T8 and T5 Fixtures
- Perfect for schools, universities & hospitals where a flexible wattage, selectable colour batten is required
- Suitable for food environments
- Special high light transmission frosted polycarbonate diffuser for smooth uniform lighting with reduced glare
- Tool-free termination
- Shatterproof
- Up to 140 Lm/W

LMR80: Maximum 20% of lumen depreciation over rated hours.

B10: Maximum 10% of fittings failure rate over rated hours



	A	B	C	D
4' Batten	1200mm	97mm	200mm	1000mm
5' Batten	1500mm	97mm	200mm	1300mm

W	Colour Temp (K) Selected	Lm
20	3000	2650
	4000	2800
	6000	2850
38	3000	4550
	4000	4800
	6000	4850
32 Dali Dim	3000	4100
	4000	4350
	6000	4400
42 Dali Dim	3000	5250
	4000	5550
	6000	5600
34	3000	4300
	4000	4550
	6000	4600
53	3000	6500
	4000	6900
	6000	6950
47 Dali Dim	3000	6100
	4000	6450
	6000	6500
55 Dali Dim	3000	7350
	4000	7800
	6000	7850



LED Wattage Switchable, Integrated CCT Batten

Technical Specification	
Construction	Steel Body / Polycarbonate Diffuser
Driver	Tridonic
LED Chip	Samsung
IP Rating	IP40
Operating Temp	-30°C to +35°C / Emergency version minimum temperature -5°C
Input Voltage	220 - 240V
Power Factor	> 0.9
CRI	85 - Exceeds EU standard of Ra 80 for Colour Rendering Index
LMR	80 - Exceeds EU standard of 70 for Lumens Maintenance Ratio
L1A / L1B / L2A / L2B Compliant	Yes

Code	W	Description	Lm	Temp	Hours
10285	20/38	Mentor Wattage Switchable LED Batten CCT, 1200mm (4ft)	2650-4850	3/4/6000K	50000
10286	34/53	Mentor Wattage Switchable LED Batten CCT, 1500mm (5ft)	4300-6950	3/4/6000K	50000
10287	32/42	Mentor Wattage Switchable LED Batten CCT, Dali Dim, 1200mm (4ft)	4100-5600	3/4/6000K	50000
10288	47/55	Mentor Wattage Switchable LED Batten CCT, Dali Dim, 1500mm (5ft)	6100-7850	3/4/6000K	50000
10281	-	Plug in Emergency Pack for above	-	-	-
10282	-	Plug in Microwave Sensor On/Off for above	-	-	-
10293	-	Plug in On/Off PIR for above	-	-	-
10294	-	Remote Control for CCT Battens (PIR only)	-	-	-
91359	-	Plug In Self Test pack for CCT Battens	-	-	-

Microwave Max Operating Height 3.2m

Emergency versions must be tested in line with the requirements of BS5266, failure to do so may effect battery life and warranty

¹ Exceeds EU standard of 70 for Lumens Maintenance Ratio
² Exceeds EU standard of RA 80 for Colour Rendering Index
³ Subject to terms & conditions (Contact Customer Service)

