



DURASUPREME

LED Integrated Anti Corrosive Batten

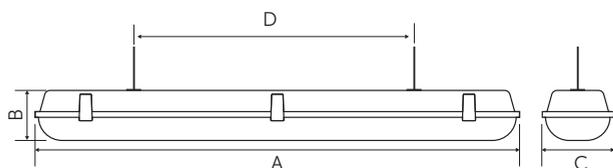
The Dura Supreme LED Integrated Anti Corrosive Batten is the highest performance batten available from BELL. This fully enclosed luminaire comes with stainless steel diffuser clips, ideal for exterior lighting projects that are open to the elements.

- The ideal replacement for Single/Twin Fluorescent T8 and T5 Fixtures
- Injection moulded polycarbonate body - suitable for food environments
- Special high light transmission frosted polycarbonate diffuser for smooth uniform lighting
- Stainless steel clips, suspension brackets & BESA Box mounting
- Tool-free termination
- Shatterproof
- 150 Lm/W
- PIR accessory available on request



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

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



	A	B	C	D
10W 2' Batten	654mm	72mm	75mm	390-430mm
20W 2' Batten	654mm	72mm	115mm	390-430mm
20W 4' Batten	1263mm	72mm	75mm	900-955mm
40W 4' Batten	1263mm	72mm	115mm	900-955mm
25W 5' Batten	1530mm	75mm	75mm	1000-1055mm
52W 5' Batten	1530mm	75mm	115mm	1000-1055mm
28W 6' Batten	1828mm	75mm	75mm	1000-1055mm
60W 6' Batten	1828mm	75mm	115mm	1000-1055mm



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Technical Specification	
Construction	Polycarbonate Body & lens
Driver	BELL
LED Chip	Samsung
IP Rating	IP65
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

Tri-Level Control (Corridor Function)



With sufficient natural light, the fitting does not switch on when presence is detected.



With insufficient natural light, the sensor switches on automatically when someone enters the room.



When the room is empty, light dims to stand-by level (10% / 20% / 30%) after the hold-time.



Light switched off automatically after the stand-by period has elapsed.

Offers 3 levels of light: 100%-dimmed light (10%, 20%, 30%)-off; and 2 periods of selectable waiting time: motion hold-time and stand-by period; selectable daylight threshold and choice of detection area.

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)



LED Integrated Anti Corrosive Batten

Code	W	Description	Lm	Temp	Hours
11210	10	Dura Supreme LED Batten, Single, 600mm (2ft)	1420	5000K	50000
11211	20	Dura Supreme LED Batten, Double, 600mm (2ft)	2850	5000K	50000
11212	20	Dura Supreme LED Batten, Double, Emergency, 600mm (2ft)	2850	5000K	50000
11213	20	Dura Supreme LED Batten, Single, 1200mm (4ft)	2850	5000K	50000
11214	20	Dura Supreme LED Batten, Single, Emergency, 1200mm (4ft)	2850	5000K	50000
11215	40	Dura Supreme LED Batten, Double, 1200mm (4ft)	5700	5000K	50000
11216	40	Dura Supreme LED Batten, Double, Emergency, 1200mm (4ft)	5700	5000K	50000
11217	25	Dura Supreme LED Batten, Single, 1500mm (5ft)	3750	5000K	50000
11221	25	Dura Supreme LED Batten, Single with Microwave Sensor 1500mm (5ft)	3750	5000K	50000
11219	25	Dura Supreme LED Batten, Single with Microwave Sensor & Corridor Dim Function, 1500mm (5ft)	3750	5000K	50000
11218	25	Dura Supreme LED Batten, Single, Emergency, 1500mm (5ft)	3750	5000K	50000
11222	25	Dura Supreme LED Batten, Single, Emergency with Microwave Sensor, 1500mm (5ft)	3750	5000K	50000
11220	25	Dura Supreme LED Batten, Single, Emergency with Microwave Sensor & Corridor Dim Function 1500mm (5ft)	3750	5000K	50000
11223	52	Dura Supreme LED Batten, Double, 1500mm (5ft)	7800	5000K	50000
11227	52	Dura Supreme LED Batten, Double with Microwave Sensor, 1500mm (5ft)	7800	5000K	50000
11225	52	Dura Supreme LED Batten, Double with Microwave Sensor and Corridor Dim Function, 1500mm (5ft)	7800	5000K	50000
11224	52	Dura Supreme LED Batten, Double, Emergency 1500mm (5ft)	7800	5000K	50000
11228	52	Dura Supreme LED Batten, Double Emergency with Microwave Sensor, 1500mm (5ft)	7800	5000K	50000
11226	52	Dura Supreme LED Batten, Double, Emergency with Microwave Sensor and Corridor Dim Function, 1500mm (5ft)	7800	5000K	50000
11229	28	Dura Supreme LED Batten, Single, 1800mm (6ft)	4200	5000K	50000
11230	28	Dura Supreme LED Batten, Single, Emergency, 1800mm (6ft)	4200	5000K	50000
11231	60	Dura Supreme LED Batten, Double, 1800mm (6ft)	9000	5000K	50000
11232	60	Dura Supreme LED Batten, Double, Emergency, 1800mm (6ft)	9000	5000K	50000
08679	-	Batten Mount PIR	-	-	-

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