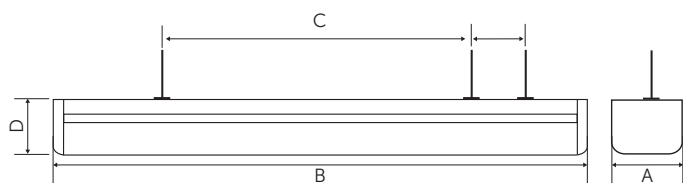**BELL**lighting

Ultra LED Integrated Batten

- The Smart Replacement for Single/Twin Fluorescent T8 and T5 Fixtures
- Special high light transmission frosted polycarbonate diffuser for smooth uniform lighting
- Perfect for warehouse lighting
- Cool White
- Integrated Controls
- Daylight Harvesting
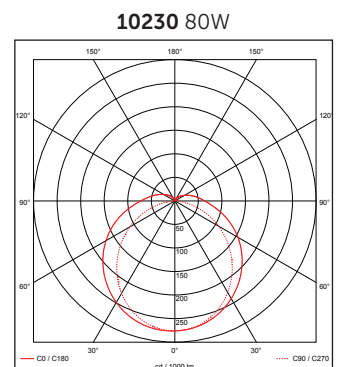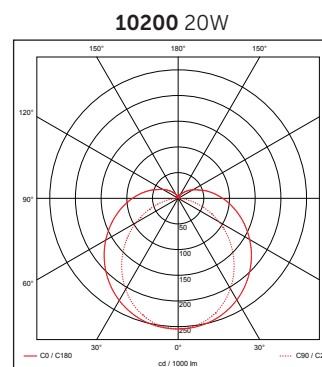- Shatterproof
- Suitable for BESA Box mounting

On Site **1**[3] YEAR Warranty

Quality Assured **5**[3] YEAR Guarantee

Lumens Maintenance Ratio **80**[1]

Colour Rendering Index **85**[2]

Technical Specification

Data	
Construction	Steel Body, Polycarbonate lens
Driver	Bell
LED Chip	Samsung
IP Rating	IP20
Operating Temp	-30°C to +35°C / Emergency Version -10°C to +35°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
ECA Compliant	Yes
L1A / L1B / L2A / L2B Compliant	Yes

Model	A	B	C (From Centre)	D
20W	69mm	1230mm	290mm / 170mm / 320mm	82mm
40W	109mm	1230mm	290mm / 170mm / 320mm	82mm
30W	69mm	1530mm	290mm / 170mm / 320mm	82mm
60W	109mm	1530mm	290mm / 170mm / 320mm	82mm
50W	69mm	1795mm	415mm / 170mm / 320mm	82mm
80W	109mm	1795mm	415mm / 170mm / 320mm	82mm

10200 20W

10230 80W

UltraLED Integrated Batten

Code	W	Hours	Temp	lm
10200	20	Ultra LED Integrated - 4000K, Single 1230mm (4ft)	4000	2500
10202	20	Ultra LED Integrated - 4000K, Single with Microwave Sensor 1230mm (4ft)	4000	2500
10204	20	Ultra LED Integrated - 4000K, Single with Mircowave Sensor + Corridor Dim Function 1230mm (4ft)	4000	2500
10201	20	Ultra LED Integrated - 4000K, Single Emergency 1230mm (4ft)	4000	2500
10203	20	Ultra LED Integrated - 4000K, Single Emergency with Microwave Sensor 1230mm (4ft)	4000	2500
10205	20	Ultra LED Integrated - 4000K, Single Emergency with Microwave Sensor + Corridor Dim Function 1230mm (4ft)	4000	2500
10206	40	Ultra LED Integrated - 4000K, Double 1230mm (4ft)	4000	5000
10208	40	Ultra LED Integrated - 4000K, Double with Microwave Sensor 1230mm (4ft)	4000	5000
10210	40	Ultra LED Integrated - 4000K, Double with Mircowave Sensor + Corridor Dim Function 1230mm (4ft)	4000	5000
10207	40	Ultra LED Integrated - 4000K, Double Emergency 1230mm (4ft)	4000	5000
10209	40	Ultra LED Integrated - 4000K, Double Emergency with Microwave Sensor 1230mm (4ft)	4000	5000
10211	40	Ultra LED Integrated - 4000K, Double Emergency with Microwave Sensor + Corridor Dim Function 1230mm (4ft)	4000	5000
10212	30	Ultra LED Integrated - 4000K, Single 1530mm (5ft)	4000	3700
10214	30	Ultra LED Integrated - 4000K, Single with Microwave Sensor 1530mm (5ft)	4000	3700
10216	30	Ultra LED Integrated - 4000K, Single with Mircowave Sensor + Corridor Dim Function 1530mm (5ft)	4000	3700
10213	30	Ultra LED Integrated - 4000K, Single Emergency 1530mm (5ft)	4000	3700
10215	30	Ultra LED Integrated - 4000K, Single Emergency with Microwave Sensor 1530mm (5ft)	4000	3700
10217	30	Ultra LED Integrated - 4000K, Single Emergency with Microwave Sensor + Corridor Dim Function 1530mm (5ft)	4000	3700
10218	60	Ultra LED Integrated - 4000K, Double 1530mm (5ft)	4000	7300
10220	60	Ultra LED Integrated - 4000K, Double with Microwave Sensor 1530mm (5ft)	4000	7300
10222	60	Ultra LED Integrated - 4000K, Double with Mircowave Sensor + Corridor Dim Function 1530mm (5ft)	4000	7300
10219	60	Ultra LED Integrated - 4000K, Double Emergency 1530mm (5ft)	4000	7300
10221	60	Ultra LED Integrated - 4000K, Double Emergency with Microwave Sensor 1530mm (5ft)	4000	7300
10223	60	Ultra LED Integrated - 4000K, Double Emergency with Microwave Sensor + Corridor Dim Function 1530mm (5ft)	4000	7300
10224	50	Ultra LED Integrated - 4000K, Single 1795mm (6ft)	4000	6000
10226	50	Ultra LED Integrated - 4000K, Single with Microwave Sensor 1795mm (6ft)	4000	6000
10228	50	Ultra LED Integrated - 4000K, Single with Mircowave Sensor + Corridor Dim Function 1795mm (6ft)	4000	6000
10225	50	Ultra LED Integrated - 4000K, Single Emergency 1795mm (6ft)	4000	6000
10227	50	Ultra LED Integrated - 4000K, Single Emergency with Microwave Sensor 1795mm (6ft)	4000	6000
10229	50	Ultra LED Integrated - 4000K, Single Emergency with Microwave Sensor + Corridor Dim Function 1795mm (6ft)	4000	6000
10230	80	Ultra LED Integrated - 4000K, Double 1795mm (6ft)	4000	9500
10232	80	Ultra LED Integrated - 4000K, Double with Microwave Sensor 1795mm (6ft)	4000	9500
10234	80	Ultra LED Integrated - 4000K, Double with Mircowave Sensor + Corridor Dim Function 1795mm (6ft)	4000	9500
10231	80	Ultra LED Integrated - 4000K, Double Emergency 1795mm (6ft)	4000	9500
10233	80	Ultra LED Integrated - 4000K, Double Emergency with Microwave Sensor 1795mm (6ft)	4000	9500
10235	80	Ultra LED Integrated - 4000K, Double Emergency with Microwave Sensor + Corridor Dim Function 1795mm (6ft)	4000	9500

[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)

Technical Helpline +44 (0)1924 893380