



CCT switchable between 3000K, 4000K & 5700K



Wattage Switchable



Suspended gear tray for easy installation



## BOREALIS VERSA

CCT Colour & Wattage Switchable Batten with plug-in Versabox accessories

### FEATURES

<b>IP rating</b>	IP20
<b>IK rating</b>	IK06
<b>CSP Switchable</b>	Switchable CCT
<b>Sensor Option</b>	Versabox, see accessories
<b>Dimmable Option</b>	Yes (DALI-2, 0-10V, PUSH-DIM)
<b>LED Lifetime</b>	L70 100,000h
<b>Colour Rendering Index</b>	CRI>80
<b>Colour Consistency</b>	SDCM6
<b>Emergency Option</b>	Yes, Manual, Self and DALI-2 Test
<b>LED Photobiological Risk Group</b>	RG0 - No Risk

### INSTALLATION INFORMATION

<b>Input</b>	220-240V AC
<b>Maximum Ambient Temperature</b>	-20°C - 40°C
<b>Weight</b>	4ft: 1.47kg, 5ft: 1.83kg, 6ft: 2.14kg
<b>Inrush Current</b>	2.36A 0.36ms
<b>Construction Material</b>	Steel Housing, PC Opal Diffuser RAL9003
<b>SELV</b>	No
<b>Electric Class (1, 2, 3)</b>	1
<b>Install Connector Type</b>	Removeable, moveable, loop in/out
<b>UK Building Regulations</b>	Part L
<b>Mounting Options</b>	Ceiling, wall & suspended
<b>Power Factor</b>	0.9

### WARRANTY

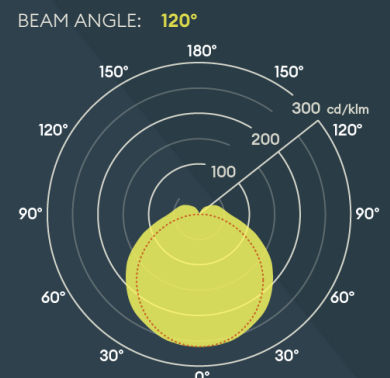
Warranty	7 years
Battery Warranty	5 years
On-Site Warranty	2 years

### FEATURES & BENEFITS

- Versabox plug and play kit range to accommodate project requirements
- Multiple fixing points and several wiring options
- Ideal for sheds, garages and warehouses
- Diffuser is released by side buttons
- Self and Manual emergency option available
- DALI-2, 0-10V and DALI Emergency option available to order contact CWD

### Photometrics @ 25°C

Product Code	Finish	Type	Beam	W	Colour	lm	lm/W	EM lm	Energy				
BT6NM	White	On-Off Microwave	120°	33W	4000K	5025	152	200					
					5700K	5025	152	200					
					45W	3000K	6300	140		200			
						4000K	6750	150		200			
					5700K	6750	150	200					
					56W	4000K	8400	150		200			
				5700K		8400	150	200					
				67W		3000K	9380	140		200			
						4000K	10050	150		200			
				5700K		10050	150	200					
				BT4NMEM		White	On-Off Microwave Manual Test Emergency	120°		18W	3000K	2590	144
					4000K						2775	154	240
5700K	2775	154	240										
25W	3000K	3500	144		240								
	4000K	3750	154		240								
	5700K	3750	154		240								
31W	3000K	4340	144		240								
	4000K	4650	154		240								
	5700K	4650	154		240								
	37W	3000K	5180		144				240				
		4000K	5550		154				240				
		5700K	5550		154				240				
BT5NMEM	White	On-Off Microwave	120°	28W	3000K	3920	140	230					
					4000K	4200	150	230					



1233mm (4ft)

1533mm (5ft)

1833mm (6ft)

77mm  
73mm



Bringing further versatility to the commercial offering at Collingwood, our range of Borealis Versa provides the ultimate batten with a variety of kits, from microwave sensors to manual test emergencies, DALI emergencies, and self-test emergencies. Also available in 0-10V, DALI-2 Dimmable, or On/Off to suit a project. The streamlined linear fixture, available in three lengths, allows you to create a uniform installation of perfectly distributed light. Designed with the installer in mind, this range is quick and easy to fit, keeping use of tools to a minimum. It also provides various wiring options, particularly useful in retrofit applications.

Model	Color	Emergency Type	Beam Angle	Power (W)	3000K (lm)	4000K (lm)	5000K (lm)	5700K (lm)
BT6NMEM	White	Manual Test Emergency	120°	38W	5700K	4200	150	230
					3000K	5320	140	230
					4000K	5700	150	230
					5700K	5700	150	230
				48W	3000K	6720	140	230
					4000K	7200	150	230
					5700K	7200	150	230
					3000K	7840	140	230
				56W	4000K	8400	150	230
					5700K	8400	150	230
					3000K	4690	142	200
					4000K	5025	152	200
BT6NMEM	White	On-Off Microwave Manual Test Emergency	120°	45W	5700K	6750	150	200
					3000K	7840	140	200
					4000K	6750	150	200
					5700K	6750	150	200
				56W	3000K	8400	150	200
					4000K	8400	150	200
					5700K	8400	150	200
					3000K	9380	140	200
				67W	4000K	10050	150	200
					5700K	10050	150	200
					3000K	2590	144	240
					4000K	2775	154	240
BT4NMEM	White	On-Off Microwave Self Test Emergency	120°	18W	5700K	2775	154	240
					3000K	3500	144	240
					4000K	3750	154	240
					5700K	3750	154	240
				25W	3000K	4340	144	240
					4000K	4650	154	240
					5700K	4650	154	240
					3000K	5180	144	240
				31W	4000K	5550	154	240
					5700K	5550	154	240
					3000K	3920	140	230
					4000K	4200	150	230
BT5NMEM	White	On-Off Microwave Self Test Emergency	120°	28W	5700K	4200	150	230
					3000K	5320	140	230
					4000K	5700	150	230
					5700K	5700	150	230
				38W	3000K	6720	140	230
					4000K	7200	150	230
					5700K	7200	150	230
					3000K	7840	140	230
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					5700K	5025	152	200
					3000K	6300	140	200
					4000K	6750	150	200
67W	5700K	6750	150	200				
	3000K	7840	140	200				
	4000K	8400	150	200				
	5700K	8400	150	200				



\*Replace 'N' at the end of the part code with: 'NEM' for Manual-test Emergency models | 'D' for DALI-2/PUSH DIM | 'V' for 0-10V | Plug in kits also available as separate accessories. Energy rating is a reflection of the LED light source.

## WIRING INFORMATION

<b>Cable Required for Connector</b>	N/A
<b>Type of Wiring Required</b>	Parallel

## ACCESSORIES

<b>ACKITMANEM</b>	Manual Test Emergency plug-in Versabox	Sold Separately
<b>ACKITSELFEM</b>	Self Test Emergency plug-in Versabox	Sold Separately
<b>ACKITMWS</b>	Microwave Sensor on/off Plug-in Kit	Sold Separately
<b>ACKITMWSDIM</b>	Microwave Sensor Dim plug-in Versabox (requires 0-10V driver)	Sold Separately
<b>ACREMOEMWS</b>	Remote for Microwave Sensor	Sold Separately

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