



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>	16.1A 0.51ms
<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

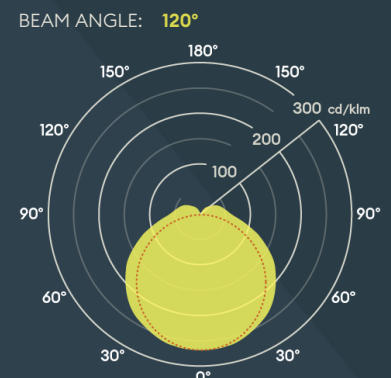
Warranty	7 years
Battery Warranty	5 years
On-Site Warranty	2 years

### 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				
BT5NEM	White	On-Off Manual Test Emergency	120°	28W	4000K	4200	150	230					
					5700K	4200	150	230					
					38W	3000K	5320	140		230			
						4000K	5700	150		230			
					48W	5700K	5700	150		230			
						4000K	7200	150		230			
				56W	5700K	7200	150	230					
					3000K	7840	140	230					
					4000K	8400	150	230					
					5700K	8400	150	230					
						BT6NEM	White	On-Off Manual Test Emergency		33W	3000K	4690	142
					4000K						5025	152	200
45W	5700K	5025	152	200									
	3000K	6300	140	200									
56W	4000K	6750	150	200									
	5700K	6750	150	200									
67W	3000K	7840	140	200									
	4000K	8400	150	200									
	5700K	8400	150	200									
	3000K	9380	140	200									
BT4NES	White	On-Off Self Test	120°	18W	4000K	10050			150	200			
					5700K	10050			150	200			
				3000K	2590	144	240						
					4000K	2775	154	240					



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	Control	Beam Angle	Power (W)	5700K (lm)	4000K (lm)	3000K (lm)	Length (mm)	Kit				
BT5NES	White	On-Off Self Test Emergency	120°	25W	5700K	2775	154	240	A t t a c h m e n t				
					3000K	3500	144	240					
					4000K	3750	154	240					
					5700K	3750	154	240					
					3000K	4340	144	240					
					4000K	4650	154	240					
				31W	5700K	4650	154	240					
					3000K	5180	144	240					
				37W	4000K	5550	154	240					
					5700K	5550	154	240					
				BT6NES	White	On-Off Self Test Emergency	120°	28W	3000K	3920	140	230	A t t a c h m e n t
									4000K	4200	150	230	
5700K	4200	150	230										
38W	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					
56W	3000K	7840	140					230					
	4000K	8400	150					230					
	5700K	8400	150					230					
BT4NM	White	On-Off Microwave	120°	33W	3000K	4690	142	200	A t t a c h m e n t				
					4000K	5025	152	200					
					5700K	5025	152	200					
				45W	3000K	6300	140	200					
					4000K	6750	150	200					
					5700K	6750	150	200					
				56W	3000K	7840	140	200					
					4000K	8400	150	200					
					5700K	8400	150	200					
				67W	3000K	9380	140	200					
					4000K	10050	150	200					
					5700K	10050	150	200					
BT5NM	White	On-Off Microwave	120°	18W	3000K	2590	144	240	A t t a c h m e n t				
					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					
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					4000K	5550	154	240					
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					4000K	4200	150	230					
				38W	3000K	5320	140	230					
					4000K	5700	150	230					
				48W	5700K	5700	150	230					
					3000K	6720	140	230					
4000K	7200	150	230										

\*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.



**COLLINGWOOD**  
LIGHTING

LIGHTING INNOVATION

## 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>ACREMOTEMWS</b>	Remote for Microwave Sensor	Sold Separately

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