



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

IP rating	IP20
IK rating	IK06
CSP Switchable	Switchable CCT
Sensor Option	Versabox, see accessories
Dimmable Option	Yes (DALI-2, 0-10V, PUSH-DIM)
LED Lifetime	L70 100,000h
Colour Rendering Index	CRI>80
Colour Consistency	SDCM6
Emergency Option	Yes, Manual, Self and DALI-2 Test

INSTALLATION INFORMATION

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

WARRANTY

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

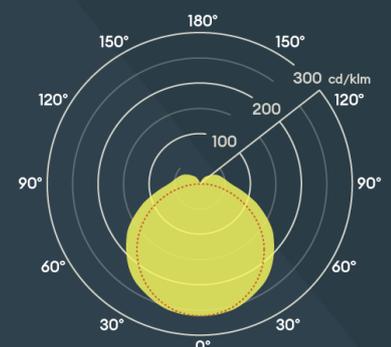
FEATURES & BENEFITS

- 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
BT6NMES	White	On-Off Microwave Self Test Emergency	120°	45W	5700K	6750	150	200	
					3000K	7840	140	200	
				56W	4000K	8400	150	200	
					5700K	8400	150	200	
					3000K	9380	140	200	
					4000K	10050	150	200	
BT4D	White	DALI-2	120°	18W	3000K	2590	144	240	
					4000K	2775	154	240	
					5700K	2775	154	240	
				37W	4000K	5550	154	240	
					5700K	5550	154	240	
					3000K	5180	144	240	
BT5D	White	DALI-2	120°	28W	3000K	3920	140	230	
					4000K	4200	150	230	
					5700K	4200	150	230	
				56W	4000K	8400	150	230	
					5700K	8400	150	230	
					3000K	7840	140	230	
BT6D	White	DALI-2	120°	33W	3000K	4690	142	200	
					4000K	5025	152	200	
					5700K	5025	152	200	
				67W	3000K	9380	140	200	
					4000K	10050	150	200	
					5700K	10050	150	200	

BEAM ANGLE: 120°



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	3000K	4000K	5000K	5700K	Kit
BT4DED	White	DALI-2 DALI Emergency	120°	18W	3000K	2590	144	240	
					4000K	2775	154	240	
					5700K	2775	154	240	
				37W	3000K	5180	144	240	
					4000K	5550	154	240	
					5700K	5550	154	240	
BT5DED	White	DALI-2 DALI Emergency	120°	28W	3000K	3920	140	230	
					4000K	4200	150	230	
					5700K	4200	150	230	
				56W	3000K	7840	140	230	
					4000K	8400	150	230	
					5700K	8400	150	230	
BT6DED	White	DALI-2 DALI Emergency	120°	33W	3000K	4690	142	200	
					4000K	5025	152	200	
					5700K	5025	152	200	
				67W	3000K	9380	140	200	
					4000K	10050	150	200	
					5700K	10050	150	200	
BT4V	White	0-10V	120°	18W	3000K	2590	144	240	
					4000K	2775	154	240	
					5700K	2775	154	240	
				37W	3000K	5180	144	240	
					4000K	5550	154	240	
					5700K	5550	154	240	
BT5V	White	0-10V	120°	28W	3000K	3920	140	230	
					4000K	4200	150	230	
					5700K	4200	150	230	
				56W	3000K	7840	140	230	
					4000K	8400	150	230	
					5700K	8400	150	230	
BT6V	White	0-10V	120°	33W	3000K	4690	142	200	
					4000K	5025	152	200	
					5700K	5025	152	200	
				67W	3000K	9380	140	200	
					4000K	10050	150	200	
					5700K	10050	150	200	
BT4VEM	White	0-10V Manual Test Emergency	120°	18W	3000K	2590	144	240	
					4000K	2775	154	240	
					5700K	2775	154	240	
				37W	3000K	5180	144	240	
					4000K	5550	154	240	
					5700K	5550	154	240	
BT5VEM	White	0-10V Manual Test Emergency	120°	28W	3000K	3920	140	230	
					4000K	4200	150	230	
					5700K	4200	150	230	
				56W	3000K	7840	140	230	
					4000K	8400	150	230	
					5700K	8400	150	230	
BT6VEM	White	0-10V Manual Test Emergency	120°	33W	3000K	4690	142	200	
					4000K	5025	152	200	
					5700K	5025	152	200	
				67W	3000K	9380	140	200	
					4000K	10050	150	200	
					5700K	10050	150	200	

Default Settings: 4000K colour temperature. *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.

B74VM White Step-Dim 120° 18W 3000K 2590 144 240 

WIRING INFORMATION

Cable Required for Connector	N/A
Type of Wiring Required	Parallel

ACCESSORIES

ACKITMANEM	Manual Test Emergency plug-in Versabox	Sold Separately
ACKITSELFEM	Self Test Emergency plug-in Versabox	Sold Separately
ACKITMWS	Microwave Sensor on/off Plug-in Kit	Sold Separately
ACKITMWSDIM	Microwave Sensor Dim plug-in Versabox (requires 0-10V driver)	Sold Separately
ACREMOTEMWS	Remote for Microwave Sensor	Sold Separately
CASBOLT7W	Casambi Wireless M20 Conduit Entry PIR+DL White 7m (requires 0-10V driver)	Sold Separately
BTSK1	Suspension kit	Sold Separately



COLLINGWOOD
LIGHTING

LIGHTING INNOVATION

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