



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

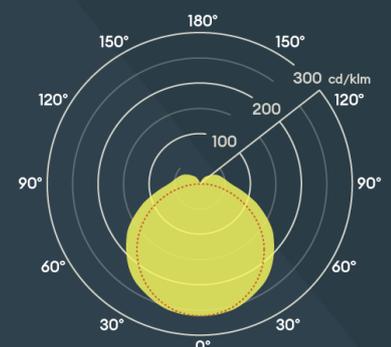
FEATURES & BENEFITS

- 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
BT6VM	White	Step-Dim Microwave	120°	45W	5700K	6750	150	200	AIGC
					3000K	7840	140	200	
				56W	4000K	8400	150	200	
					5700K	8400	150	200	
					3000K	9380	140	200	
					4000K	10050	150	200	
BT4VMEM	White	On-Off Step-Dim Microwave Manual Test Emergency	120°	18W	3000K	2590	144	240	AIGC
					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	
BT5VMEM	White	On-Off Step-Dim Microwave Manual Test Emergency	120°	28W	3000K	3920	140	230	AIGC
					4000K	4200	150	230	
					5700K	4200	150	230	
				38W	3000K	5320	140	230	
					4000K	5700	150	230	
					5700K	5700	150	230	

BEAM ANGLE: 120°



1233mm (4ft)

1533mm (5ft)

1833mm (6ft)

77mm
73mm



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Model	Color	Control	Beam Angle	Power (W)	Temp (K)	Length (mm)	Height (mm)	Depth (mm)	Weight (kg)	Notes					
BT6VMEM	White	On-Off Step-Dim Microwave Manual Test Emergency	120°	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							
				BT4VMES	White	On-Off Step-Dim Microwave Self Test Emergency	120°	33W	3000K	4690	142	200			
									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							
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					4000K	5700	150	230							
					5700K	5700	150	230							
				48W	3000K	6720	140	230							
					4000K	7200	150	230							
					5700K	7200	150	230							
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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 Self Test | '120' for 120° beam angle | '18W' for 18W power | '3000K' for 3000K colour temperature | '2590' for 2590lm lumens | '144' for 144 LEDs | '240' for 240 LEDs. Plug-in kits also available as separate accessories. Energy rating is a reflection of the LED light source.

BATTES

White

0-10V Self Test

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

LIGHTING INNOVATION

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