## **BATTENS SPECIFICATION SHEET**



# **Borealis 5ft Single**

5ft Single, LED Batten

## **FEATURES**

IK rating	IK06		
IP rating	IP20		
Colour flexibility	Fixed colour		
UGR	26		
Sensor	Microwave On-Off availabe		
Dimmable	DALI2 and 1-10V available		
Input	220-240V 50/60Hz		
LED Lifetime	54,000h L70 B10		
CRI	>80Ra		
SDCM	6		
Flicker Free	Yes		
Emergency version available	Yes		

## **INSTALLATION INFORMATION**

Install Connector Type	Loop in / Loop out
Inrush Current	20A 0,2ms
Construction Material	Steel body, white powder coating PC Opal Diffuser
Weight	1.77Kg
Maximum ambient temperature	-20°C to +40°C
SELV	Yes
Building regulations	Part P
Electric Class (1, 2, 3)	1

#### PHOTOMETRICS @ 25°C

Product code	Finish	Feature I	Feature II	Feature III	Colour	Beam angle	lm	lm/W	lx @ 1m
BT5SS40	White	32W Non- Dim	No sensor	Non emergency	4000K	120°	4160	130	1123
BT5SS40EM	White	32W Non- Dim	No sensor	Emergency	4000K	120°	4160	130	1123
BT5SM40	White	32W Non- Dim	Microwave sensor	Non emergency	4000K	120°	4160	130	1123
BT5SM40EM	White	32W Non- Dim	Microwave sensor	Emergency	4000K	120°	4160	130	1123
BT5SD40	White	32W DALI2	No sensor	Non emergency	4000K	120°	4160	130	1123
BT5SD40EM	White	32W DALI2	No sensor	Emergency	4000K	120°	4160	130	1123
BT5SV40	White	32W 1-10V	No sensor	Non emergency	4000K	120°	4160	130	1123

#### **ACCESSORIES**

RTSK1	Suspension Kit - 2 steel wires with holders	Sold Sanarataly	



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#### **GUARANTEE / WARRANTY**

5 years extended guarantee. 2 years on batteries (emergency versions).

#### **FEATURES & BENEFITS**

Multiple fixing points and several wiring options

Highly efficient up to 130lm/W

Microwave built-in, On-Off and dusk-dawn functions, providing energy savings

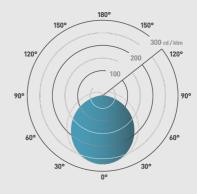
Flicker-Free, resulting in comfortable and safer working environment

Built in self-test emergency available. Lumen output in EM mode = 250lm

Ideal for sheds, garages and warehouses

Diffuser is released by side buttons and easily accessible with loop-in/loop-out screwless terminals reducing installation time

## Beam angle: 120°



1524mm

70mm