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Borealis 4ft Single

4ft Single, LED Batten

Features

IK rating	IK06
IP rating	IP20
CSP Switchable	Single CCT
UGR	26
Sensor Option	On-Off Microwave sensor & daylight switching available
Dimmable Option	Yes (DALI-2, 0-10V)
LED Lifetime	54,000h L70
CRI	80 Ra
SDCM	6 SDCM
Emergency Option	Yes

Installation information

Install Connector Type	Loop in / Loop out
Inrush Current	15A 0,2ms
Construction Material	Steel body, white powder coating PC opal diffuser
Weight	1.44Kg, EM Version: 1.7Kg
Maximum Ambient Temperature	-20°C to +40°C
SELV	Yes
UK Building Regulations	Part P
Electric Class (1, 2, 3)	1

Guarantee

5 years (product), 2 years (emerg battery)

Features & benefits

- High efficacy of 130lm/W
- Suspended gear tray for easy installation
- Emergency option available
- Multiple fixing points and several wiring options
- Flicker free
- Ideal for sheds, garages and warehouses
- MW sensing range adjustable, up to 4m high, 8m diameter
- Diffuser is released by side buttons and is easily accessible through loop-in/loop-out terminals

Photometrics @ 25°C

Product code	Finish	Feature I	Feature II	Feature III	W	Colour	Beam	lm	lm/W	lx @ 1m	EM
BT4SS40	White	20W Non-Dim	No sensor	Non emergency	20W	4000K	120°	2600	130	677	-
BT4SS40EM	White	20W Non-Dim	No sensor	Emergency	20W	4000K	120°	2600	130	677	250
BT4SD40	White	DALI-2 / PUSH-DIM	No sensor	Non emergency	20W	4000K	120°	2600	130	677	-
BT4SD40EM	White	DALI-2 / PUSH-DIM	No sensor	Emergency	20W	4000K	120°	2600	130	677	250
BT4SV40	White	1-10V	No sensor	Non emergency	20W	4000K	120°	2600	130	677	-

Accessories

BTSK1	Suspension Kit - 2 steel wires, with holders.	Sold Separately
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Light source energy efficiency:

Beam angle: 120°

