Battens specification sheet



Borealis 4ft Twin

4ft Twin, 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

Photometrics @ 25°C

Product code	Finish	Feature I	Feature II	Feature III	w	Colour	Beam	lm	llm/W	lx @ 1m	EM
BT4TS40	White	40W Non- Dim	No sensor	Non emergency	40W	4000K	120°	5200	130	1354	-
BT4TS40EM	White	40W Non- Dim	No sensor	Emergency	40W	4000K	120°	5200	130	1354	250
BT4TD40	White	DALI-2 / PUSH-DIM	No sensor	Non emergency	40W	4000K	120°	5200	130	1354	-
BT4TD40EM	White	DALI-2 / PUSH-DIM	No sensor	Emergency	40W	4000K	120°	5200	130	1354	250
BT4TV40	White	1-10V	No sensor	Non emergency	40W	4000K	120°	5200	130	1354	-

Accessories

BTSK1 Suspension Kit - 2 steel wires, with holders. Sold Separately



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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

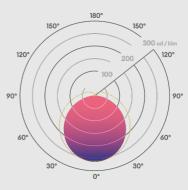
MW sensing range adjustable, up to 4m high, 8m diameter

Diffuser is released by side buttons and is easily accessible through loop-in/loop-out terminals

Light source energy efficiency:



Beam angle: 120°



1220mm

70mm □ | %