Shield SFC



The Shield SFC (Surface) is a 3 Watt LED exit sign for use with solid ceilings. The SFC version has a minimal visual impact on the ceiling due to its compact and tidy appeareance. The unit is available in Maintained and Non-Maintained modes.

The unit utilises LiFePO4 (Lithium iron phosphate) battery technology which provides a far longer life than traditional battery types, making this an ideal product for difficult to maintain

Product

Shield	SHD/

Mounting

Surfa	e	/SFC

Operation

Maintained	/M
Non-Maintained	/NM

Emergency

3 Hour Facility	/E1
3 Hour Self Test	/E2

Standard Colours*

White	RAL9016
*Other colours available upon special request	

Arrow Direction

Arrow Up	-AUP
Arrow Down	-AND
Arrow Left/Right	-ALR



Tel: 01489 878 406 Email: Info@bumblebee-lighting.co.uk

Web: bumblebee-lighting.co.uk







Lighting Data

сст	6500
Light Source	SMD
Viewing Distance	25.0m

Technical Data

IP Rating	IP20
Construction	Polycarbonate
RAL colour (standard)	9016
Mounting Method	Surface
Protective class	II
Impact Resistance (IK)	N/A
Warranty (excluding battery)	5 Years
Certification	UKCA, CE, ROHS

Electrical Data

220-240 V
198-264 V
50/60 Hz
<1%
320 V
3 A
<10%
0.95
0.3W
0 +40 °C

Emergency Data

Emergency Duration	3 Hours
Recharge Period	24 Hours
Battery Type	LiFePO4 (Lithium Iron Phosphate)
Battery Pack	3.2V 600mAh
Emergency Power	1.2W
Operating Temperature	0-40 °C
Power Efficiency	95%

Dimensions

Dimensions (body)	267x34x54mm
Dimensions (blade)	260x130mm
Weight	1.2kg











