Product Information Sheet. Light Sources.

SUPPLIER_NAME_OR_TRADEMARK Sealey EU Ltd.
DELEGATED_ACT EU/2019/2015

MODEL_IDENTIFIER LED113

Extra Slim Floodlight with Wall Bracket 50W SMD LED 230V

ADDRESS Farney Street, Carrickmacross, Co. Monaghan, A81 PK68 Ireland

PHONE_NUMBER 01284 757 500

EMAIL ADDRESS TechnicalCompliance@sealey.co.uk

Lighting technology used	LED
Non-directional or directional [NDLS / DLS]	DLS
Mains or non-mains [MLS / NMLS]	MLS
Connected light source	Yes
Colour-tuneable light source	No
Envelope	No
High luminance light source	No
Anti-glare shield	No
Dimmable	No

Parameters

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Energy consumption in on-mode. W	50
Energy efficiency class	F
Useful luminous flux	5200
Correlated colour temperature rounded to the nearest 100 K	6500
On-mode power. W	50.0
Standby power. W	NA
Networked standby power. W	NA
Colour rendering index	80.000
Height (mm)	152
Width (mm)	195
Depth (mm)	57
Chromaticity coordinates x	0.330
Chromaticity coordinates y	0.335

Parameters. Directional Light Sources.

Peak luminous intensity	5000
Beam angle in degrees, or the range of beam angles that can be set	110

Parameters. LED OLED Light Sources.

R9 colour rendering index value	80
Survival factor	0.90
The lumen maintenance factor	95.80

Parameters. LED OLED Mains Light Sources.

displacement factor	>0.9
colour consistency in MacAdam ellipses	≤6
Claims that an LED light source replaces a fluorescent light source	
without integrated ballast of a particular wattage	NA
If yes then replacement claim. W	NA
Flicker metric	≤1
Stroboscopic effect metric	NA

Suppliers website https://www.sealey.co.uk/