

Product Information Sheet. Light Sources.

SUPPLIER_NAME_OR_TRADEMARK

Sealey EU Ltd.

DELEGATED_ACT

EU/2019/2015

MODEL_IDENTIFIER

LED30WDL

Loading Bay Floodlight 30W

ADDRESS

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

Parameters

Energy consumption in on-mode. W	30
Energy efficiency class	E
Useful luminous flux	3300
Correlated colour temperature rounded to the nearest 100 K	5000
On-mode power. W	30.0
Standby power. W	NA
Networked standby power. W	NA
Colour rendering index	74.500
Height (mm)	140
Width (mm)	184
Depth (mm)	72
Chromaticity coordinates x	0.351
Chromaticity coordinates y	0.362

Parameters. Directional Light Sources.

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

Parameters. LED OLED Light Sources.

R9 colour rendering index value	-19
Survival factor	1.00
The lumen maintenance factor	96.00

Parameters. LED OLED Mains Light Sources.

displacement factor	-
colour consistency in MacAdam ellipses	3
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	0.2
Stroboscopic effect metric	0.5

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