

Supplier's Name: Long Life Lamp Company
 Supplier's Address: T2 Arundel Rd Uxbridge UB8 2RP UK
 Production Description: 12W LED Wall Light Square Cool White 6500K
 Model No.: ZLC364B

• General Information



IP54

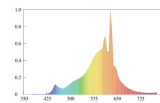
TYPE OF LIGHT SOURCE

Lighting technology used	LED
Non-directional or directional	Non-directional
Cap-type (or other electric interface)	Built-in
Mains or non-mains	Mains (240V 50Hz AC)
Connected light source (CLS)	No
Colour-tuneable light source	No
High luminance light source	No
Anti-glare shield	No
Dimmable	No

GENERAL PRODUCT PARAMETERS

Energy consumption in on-mode	12 kWh/1000h
Useful luminous flux	780 LM
Beam angle correspondence	110 °
Correlated colour temperature	Cool White 6500 K
On-mode power	12 W
Standby power	N/A
Colour rendering index	80
Outer dimensions	183mm x 183mm x 87mm
Claim of equivalent power	Yes
Equivalent power	65 W
Chromaticity coordinate	x: y:

Spectral power distribution in the range 250 nm to 800 nm, at full-load



PARAMETERS FOR LED AND OLED LIGHT SOURCES

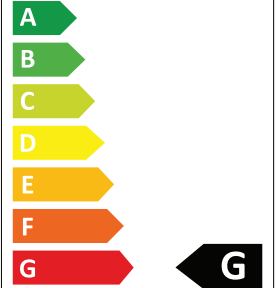
R9 Colour rendering index	9
Survival factor	100%
Lumen maintenance factor	0.97

PARAMETERS FOR LED AND OLED MAIN LIGHT SOURCES

Displacement factor	0.80
Colour consistency in McAdam ellipses	6
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage	No
Flicker metric	1.0
Stroboscopic effect metric	0.4



LLLC
ZLC364B



12 kWh/1000h

