

Supplier's Name: Long Life Lamp Company  
 Supplier's Address: T2 Arundel Rd Uxbridge UB8 2RP UK  
 Production Description: LED 7W Outdoor Wall Light 3000K  
 Model No.: ZLC338WW

• General Information



**IP44**

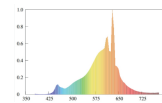
**TYPE OF LIGHT SOURCE**

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

**GENERAL PRODUCT PARAMETERS**

Energy consumption in on-mode	<b>7 kWh/1000h</b>
Useful luminous flux	<b>800 LM</b>
Beam angle correspondence	<b>120 °</b>
Correlated colour temperature	<b>Warm White 3000 K</b>
On-mode power	<b>7 W</b>
Standby power	<b>N/A</b>
Colour rendering index	<b>80</b>
Outer dimensions	<b>275mm x 112mm x 82mm</b>
Claim of equivalent power	<b>Yes</b>
Equivalent power	<b>60 W</b>
Chromaticity coordinate	<b>x: y:</b>

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



**PARAMETERS FOR LED AND OLED LIGHT SOURCES**

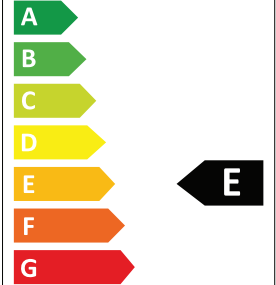
R9 Colour rendering index	<b>9</b>
Survival factor	<b>100%</b>
Lumen maintenance factor	<b>0.97</b>

**PARAMETERS FOR LED AND OLED MAIN LIGHT SOURCES**

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



**LLLC**  
ZLC338WW



**7**  
kWh/1000h

