

Product Information Sheet

COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

Supplier's name or trade mark: Long Life Lamp Company

Supplier's address: T2 Arundel Rd Uxbridge UB8 2RP UK

Model identifier: R95LED15WWW

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	Non-directional
Light source cap-type (or other electric interface)	E27		
Mains or non-mains:	Mains	Connected light source (CLS):	No
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	No

Product parameters

Parameter	Value	Parameter	Value
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General product parameters:

Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer		15	Energy efficiency class	G
Useful luminous flux (ϕ_{use}), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		1200 in wide cone (120°)	Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set	3000
On-mode power (P_{on}), expressed in W		15	Standby power (P_{sb}), expressed in W and rounded to the second decimal	-
Networked standby power (P_{net}) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	80
Outer dimensions without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre)	Height	135	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page
	Width	95		
	Depth	95		
Claim of equivalent power ^(a)		Yes	If yes, equivalent power (W)	100
			Chromaticity coordinates (x and y)	0,440 0,400

Parameters for LED and OLED light sources:

R9 colour rendering index value	>1	Survival factor	0.96
the lumen maintenance factor	0,96		

Parameters for LED and OLED mains light sources:

displacement factor (cos ϕ_1)	≥ 0.75	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	If yes then replacement claim (W)	-
Flicker metric (Pst LM)	$< 0,9$	Stroboscopic effect metric (SVM)	$< 0,4$

(a) : not applicable;

(b) : not applicable:

