

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: GREYG125G

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	4	Energy efficiency class	G
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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°)	131 in sphere (360°)	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	1800
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On-mode power (P_{on}), expressed in W	4	Standby power (P_{sb}), expressed in W and rounded to the second decimal	-
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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
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Outer dimensions without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre)	Height	175	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page
	Width	125		
	Depth	125		

Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	15
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		Chromaticity coordinates (x and y)	0,550 0,400
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Parameters for LED and OLED light sources:

R9 colour rendering index value	>1	Survival factor	0,96
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the lumen maintenance factor	0,96		
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Parameters for LED and OLED mains light sources:

displacement factor ($\cos \phi_1$)	-	Colour consistency in McAdam ellipses	≤ 6
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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)	-
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Flicker metric (Pst LM)	<0,9	Stroboscopic effect metric (SVM)	<0,4
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(a) : not applicable;

(b) : not applicable;

