

Product Information Sheet

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

Supplier's name or trade mark: 4Lite

Supplier's address: Unit 6b Stonecross Industrial Park Yew Tree Way, Golborne, Warrington, WA3 3JD

Model identifier: 4L1/8042

Name of Product: 4lite WiZ Connected Dimmable White WiFi LED Smart Bulb - GU10

Type of Light Source:

Lighting technology used:	LED	Non-directional or directional:	Non-directional
Light source cap-type (or other electric interface)	220-240V 50-60Hz		
Mains or non-mains:	Mains	Connected light source (CLS):	Yes
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	Yes

Product parameters

Parameter	Value	Parameter	Value
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General product parameters:

Energy consumption in onmode (kWh/1000 h), rounded up to the nearest integer	N/A	Energy efficiency class	F	
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°)	350lm sphere	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	2700-6500K	
On-mode power (P_{on}), expressed in W	5W	Standby power (P_{sb}), expressed in W and rounded to the second decimal	N/A	
Networked standby power (P_{net}) for CLS, expressed in W and rounded to the second decimal	N/A	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	90	
Outer dimensions without	Height	58	Spectral power distribution	N/A

separate control gear, lighting control parts and nonlighting control	Width	50	in the range 250 nm to 800nm, at full-load	
	Depth	50		
Claim of equivalent power(a)	Yes		If yes, equivalent power (W)	50W
			Chromaticity coordinates (x and y)	N/A
Parameters for directional light sources:				
Peak luminous intensity (cd)	N/A		Beam angle in degrees, or the range of beam angles that can be set	36
Parameters for LED and OLED light sources:				
R9 colour rendering index value	N/A		Survival factor	N/A
the lumen maintenance factor	N/A			
Parameters for LED and OLED mains light sources:				
displacement factor (cos ϕ_1)	N/A		Colour consistency in McAdam ellipses	N/A
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	-(b)		If yes then replacement claim (W)	-
Flicker metric (Pst LM)	N/A		Stroboscopic effect metric (SVM)	N/A
Minimum duration of the guarantee offered by the supplier: 4 years				
Additional information:				
Weblink to the supplier's website: https://4liteuk.com/products/smart-gu10-tuneable-white-bulb/				

(a) '-': not applicable;

(b) '-': not applicable;