Product Information Sheet

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

Supplier's name or trade mark: LED EVOLUTION

Supplier's address: INTERLUSA, Estr. interior da circunvalação 12477, 4100-178 Porto, PT

Model identifier: E27-E-5W-S

Type of light source:

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

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Parameter		Value	Parameter	Value		
General product parameters:						
Energy consun mode (kWh/10 up to the neares	00 h), rounded	5	Energy efficiency class	G		
Useful luminou indicating if it re in a sphere (36 cone (120º) or in (90º)	efers to the flux 50°), in a wide	400 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	6 400		
On-mode p expressed in W	ower (P _{on}),	5,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00		
Networked stand for CLS, exprese rounded to the s	sed in W and	-	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	80		
Outer	Height	74	Spectral power	See image		
dimensions	Width	45	distribution in the	in last page		
without	Depth	45	1	Bago 1 / 3		

separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)		range 250 nm to 800 nm, at full-load				
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	35			
		Chromaticity coordinates (x and y)	0,437 0,402			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	2	Survival factor	0,95			
the lumen maintenance factor	0,80					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,40	Colour consistency in McAdam ellipses	2			
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	lf yes then replacement claim (W)	-			
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,4			

(a)'-' : not applicable;

(b)'_-' : not applicable;

