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

Mode	l ic	lentifier:	E14-E-5W-A
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Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	E14		
(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
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Product parameters

Froduct parameters					
Parameter		Value	Parameter	Value	
General product parameters:					
	mption in on- 00 h), rounded st integer	5	Energy efficiency class	F	
dicating if it refe a sphere (360º)	s flux (фuse), in- ers to the flux in , in a wide cone arrow cone (90º)	450 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	3 000	
On-mode power (P _{on}), expressed in W		5,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00	
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80	
Outer dimen-	Height	78	Spectral power dis-	See image	
sions without	Width	45	tribution in the	in last page	
separate con- trol gear, light- ing control	Depth	45	range 250 nm to 800 nm, at full-load		

parts and non- lighting con- trol parts, if any (millime-			
tre)			
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	39
		Chromaticity coordi-	0,380
		nates (x and y)	0,380
Parameters for LED and OLED li	ght sources:		
R9 colour rendering index value	3	Survival factor	0,95
the lumen maintenance factor	0,80		
Parameters for LED and OLED m	ains light sources:		
displacement factor (cos φ1)	0,50	Colour consistency in McAdam ellipses	3
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	If yes then replace- ment claim (W)	-
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,4

(a)'-': not applicable; (b)'-': not applicable;

Spectrum

