# **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: E14-V-5W-A

### Type of light source:

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			
Product parameters						

		i ioduct para	lieters			
Parameter		Value	Parameter	Value		
General product parameters:						
•.	mption in on- 000 h), rounded est integer	5	Energy efficiency class	G		
indicating if it in a sphere (3	bus flux (φuse), refers to the flux 360º), in a wide in a narrow cone	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	3 000		
On-mode expressed in W	power (P <sub>on</sub> ), /	5,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00		
for CLS, expre	ndby power (P <sub>net</sub> ) essed in W and e second decimal	-	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	80		
Outer	Height	100	Spectral power	See image		
dimensions	Width	37	distribution in the	in last page		
without	Depth	37	1			
				Dago 1 /		

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 <sup>(a)</sup>	Yes	If yes, equivalent power (W)	35			
		Chromaticity coordinates (x and y)	0,439 0,407			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	3	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	3			
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;

## Spectrum

