Product Information Sheet

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

commission Delegated Regulation (EU) 2019/2015 with regard to energy labelling of light sources							
Supplier's name or trade mark: e3light							
Supplier's address: Compliance Department, Moegelgaardsvej 19, 8520 Lystrup, DK							
Model identifier: 0103271012							
Type of light source:							
Lighting technology used:		LED	Non-directional or directional:	NDLS			
Light source cap-type		E27					
(or other electri	c 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:	Only with specific dimmers			
Product parameters							
Parameter		Value	Parameter	Value			
General product parameters:							
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		9	Energy efficiency class	F			
Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		879 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	2 692			
On-mode power (P _{on}), expressed in W		8,9	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00			
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	92			
Outer	Height	100	Spectral power	See image			
dimensions	Width	28	distribution in the	in last page			

without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	28	range 250 nm to 800 nm, at full-load				
Claim of equivalent power ^(a)		-	If yes, equivalent power (W)	-			
			Chromaticity	0,456			
			coordinates (x and y)	0,402			
Parameters for LED and OLED light sources:							
R9 colour rendering index value		61	Survival factor	0,50			
the lumen maintenance factor		0,70					
Parameters for LED and OLED mains light sources:							
displacement factor (cos φ1)		0,95	Colour consistency in McAdam ellipses	1			
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)		0,2	Stroboscopic effect metric (SVM)	0,0			

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

