Product Information Sheet

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

sources	ELEGATED REGUL	AHON (EU) 2019/2	U15 with regard to energ	gy labelling of light	
Supplier's name	e or trade mark:	LUMILED			
Supplier's address: Bizprojekt Sp. z o.o., Warzyce 538A, 38-200 Jasło Jasło Podkarpackie, PL					
Model identifie	r: 621614				
Type of light so	urce:				
Lighting technol	logy used:	LED	Non-directional or directional:	NDLS	
Light source cap-type (or other electric interface)		E27			
Mains or non-m	nains:	MLS	Connected light source (CLS):	No	
Colour-tuneable	e light source:	No	Envelope:	-	
High luminance	light source:	No			
Anti-glare shield	d:	No	Dimmable:	No	
		Product para			
Parameter		Value	Parameter	Value	
		General product p	T		
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		7	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°)		650 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	4 000	
On-mode power (P _{on}), expressed in W		7,0	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	80	
Outer	Height	80	Spectral power	See image	
dimensions	Width	45	distribution in the	in last page	
without	Depth	45		Page 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 ^(a)	-	If yes, equivalent power (W)	-			
		Chromaticity	0,440			
		coordinates (x and y)	0,403			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	1	Survival factor	0,90			
the lumen maintenance factor	0,90					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,50	Colour consistency in McAdam ellipses	6			
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)	1,0	Stroboscopic effect metric (SVM)	0,4			

(a)_{'-'} : not applicable;

(b)_{'-'} : not applicable;

