Product Information Sheet

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

sources	LLEGATED REGOT	-AHON (LO) 2013/2	oto with regard to energ	gy labelling of light	
Supplier's name	e or trade mark:	Solight			
Supplier's address: Solight, Solight Holding s.r.o. Lomnického 1705/5 140 00 Praha 4					
Model identifie	r: WZ315A-1				
Type of light so	urce:				
Lighting technol	logy used:	LED	Non-directional or directional:	DLS	
Light source cap-type		GU10			
(or other electric interface)					
Mains or non-m	nains:	MLS	Connected light source (CLS):	Ne	
Colour-tuneable	e light source:	Ne	Envelope:	-	
High luminance light source:		Ne			
Anti-glare shield	d:	Ne	Dimmable:	No	
Product parameters					
Parameter		Value	Parameter	Value	
		General product p	T		
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		3	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°)		260 in Wide cone (120°)	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		3,0	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	10	Spectral power	See image	
dimensions	Width	10	distribution in the	in last page	
without	Depth	10		Strana 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	0,380			
		coordinates (x and y)	0,380			
Parameters for directional light sources:						
Peak luminous intensity (cd)	-	Beam angle in degrees, or the range of beam angles that can be set	120			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	10	Survival factor	0,90			
the lumen maintenance factor	0,70					
Parameters for LED and OLED ma	Parameters for LED and OLED mains light sources:					
displacement factor (cos φ1)	-	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)	0,9			

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

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

