Product Information Sheet

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

Supplier's name or trade mark: solight						
Supplier's addre						
Model identifie						
Type of light so	urce:		,			
Lighting technol	ogy used:	LED	Non-directional or directional:	DLS		
Light source cap-type		-				
(or other electri	c interface)					
Mains or non-mains:		MLS	Connected light source (CLS):	Ne		
Colour-tuneable	e light source:	Ano	Envelope:	-		
High luminance	light source:	Ne				
Anti-glare shield:		Ne	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		7	Energy efficiency class	G		
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°)		360 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	30006000		
On-mode power (P _{on}), expressed in W		24,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,50		
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 dimensions	Height	10	Spectral power distribution in the	See image in last page		
ulliensions	Width	10	uistribution in the	III Iast page		

without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre)	3 000	range 250 nm to 800 nm, at full-load				
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-			
		Chromaticity coordinates (x and y)	- -			
Parameters for directional lig	ght 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 val	ue -	Survival factor	0,90			
the lumen maintenance facto	or 0,70					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	-	Colour consistency in McAdam ellipses	-			
Claims that an LED lig source replaces a fluoresce light source without integrat ballast of a particular wattage	ed	If yes then replacement claim (W)	-			
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9			

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

