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 address: -								
Model identifie	r: wm55							
Type of light so	urce:							
Lighting technology 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 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 (фuse), 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	Height	10	Spectral power	See image				
dimensions	Width	10	distribution in the	in last page				

without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre)	1	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 directi	onal light so	ources:					
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		-	Survival factor	0,90			
the lumen maintenance factor		0,70					
Parameters for LED and OLED mains light sources:							
displacement factor (c	os φ1)	-	Colour consistency in McAdam ellipses	-			
Claims that an Li source replaces a flu light source without in ballast of a particular v	ntegrated	_(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;

