Product Information Sheet

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

sources						
Supplier's name	e or trade mark:	Solight				
Supplier's addr	ess: Solight, Solig	ght Holding s.r.o. Loi	mnického 1705/5 140 00) Praha 4		
Model identifie	er: WM50-20T					
Type of light so	urce:					
Lighting techno	logy used:	LED	Non-directional or directional:	DLS		
Light source cap	o-type	-				
(or other electr	ic interface)					
Mains or non-m	nains:	NMLS	Connected light source (CLS):	Ne		
Colour-tuneable	e light source:	Ne	Envelope:	-		
High luminance	light source:	Ne				
Anti-glare shield:		Ne	Dimmable:	No		
Product parameters						
Parameter		Value	Parameter	Value		
_		General product p				
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		5	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°)		300 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	6 500		
On-mode power (P _{on}), expressed in W		5,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,20		
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 without	Width	10	distribution in the	in last page		
without	Depth	5 000				

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	0,313			
		coordinates (x and y)	0,337			
Parameters for directional light sources:						
Peak luminous intensity (cd)	-	Beam angle in	120			
		degrees, or the				
		range of beam				
		angles that can be				
		set				
Parameters for LED and OLED light sources:						
R9 colour rendering index value	10	Survival factor	0,90			
the lumen maintenance factor	0,70					

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

