Product Information Sheet

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

sources							
Supplier's name or trade mark: SOLAR STINGER							
Supplier's address: ECONLUX GmbH, Industriestrasse 154, 50996 Köln, DE							
Model identifier: SunStrip 35 Fresh 200							
Type of light source:							
Lighting technology used:		LED	Non-directional or directional:	DLS			
Light source cap-type		6-Pin Plug					
(or other electric interface)							
Mains or non-mains:		NMLS	Connected light source (CLS):	Nein			
Colour-tuneable light source:		Nein	Envelope:	-			
High luminance	light source:	Nein					
Anti-glare shield:		Nein	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°)		534 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	8 300			
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	91			
Outer	Height	15	Spectral power	See image			
dimensions	Width	200	distribution in the	in last page			

without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	49	range 250 nm to 800 nm, at full-load				
Claim of equivalent power ^(a)		-	If yes, equivalent power (W)	-			
			Chromaticity coordinates (x and y)	0,292 0,302			
Parameters for directional light sources:							
Peak luminous intensity (cd)		191	Beam angle in degrees, or the range of beam angles that can be set	115			
Parameters for LED and OLED light sources:							
R9 colour rendering index value		63	Survival factor	-			
the lumen maintenance factor		-					

(a)'-': not applicable;

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

