Product Information Sheet

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

Supplier's name or trade mark: Sun Cracks							
Supplier's address: -							
Model identifier: 100684							
Type of light source:							
Lighting technology used:		LED	Non-directional or directional:	DLS			
Light source cap-type (or other electric interface)		Nicht austauschbare Lichtquelle					
Mains or non-mains:		MLS	Connected light source (CLS):	Nein			
Colour-tuneable light source:		Nein	Envelope:	-			
High luminance light source:		Nein					
Anti-glare shield:		Nein	Dimmable:	Yes			
Product parameters							
Parameter		Value	Parameter	Value			
General product parameters:							
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		10	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°)		848 in Narrow cone (90°)	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	4 200			
On-mode power (P _{on}), expressed in W		10,0	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	87			
Outer dimensions	Height	39	Spectral power distribution in the	See image in last page			
uiiiieiisiUiis	Width	180		iii iast hage			

without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	180	range 250 nm to 800 nm, at full-load				
Claim of equivalent power ^(a)		-	If yes, equivalent power (W)	-			
			Chromaticity coordinates (x and y)	0,384 0,383			
Parameters for (directional light s	sources:					
Peak luminous intensity (cd)		-	Beam angle in degrees, or the range of beam angles that can be set	110			
Parameters for LED and OLED light sources:							
R9 colour rendering index value		29	Survival factor	-			
the lumen maintenance factor		-					
Parameters for LED and OLED mains light sources:							
displacement factor (cos φ1)		0,90	Colour consistency in McAdam ellipses	-			
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)		-	Stroboscopic effect metric (SVM)	-			

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