Product Information Sheet

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

Supplier's name or trade mark: OPPLE Lighting

Supplier's address: Carlo Schmitz, Head of Marketing Europe, Meerenakkerweg 1-07, 5652AR,

Eindhoven, Netherlands

Model identifier: 541003410900

Type	of ligl	ht so	ource:
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Lighting technology used:	LED	Non-directional or directional:	DLS	
Light source cap-type	220-240 V			
(or other electric interface)	AC; 50/60 Hz			
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:	No	

Product parameters

Product parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consur mode (kWh/10 up to the neare	00 h), rounded	6	Energy efficiency class	F		
indicating if it re in a sphere (3)	us flux (фuse), efers to the flux 60º), in a wide n a narrow cone	437 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	2 700		
On-mode pexpressed in W	oower (P _{on}),	6,0	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	8089		
Outer	Height	47	Spectral power	See image		
dimensions	Width	83	distribution in the	in last page		

without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	83	range 250 nm to 800 nm, at full-load				
Claim of equivale	nt power ^(a)	-	If yes, equivalent power (W)	-			
			Chromaticity coordinates (x and y)	0,463 0,420			
Parameters for di	Parameters for directional light sources:						
Peak luminous in	tensity (cd)	1 158	Beam angle in degrees, or the range of beam angles that can be set	36			
Parameters for LED and OLED light sources:							
R9 colour renderi	ng index value	10	Survival factor	0,90			
the lumen mainte	enance factor	0,96					
Parameters for LI	ED and OLED ma	ains light sources:					
displacement fact	tor (cos φ1)	0,91	Colour consistency in McAdam ellipses	4			
Claims that a source replaces light source with ballast of a partic	a fluorescent out integrated ular wattage.	_(b)	If yes then replacement claim (W)	<u>-</u>			
Flicker metric (Psi	t LM)	1,0	Stroboscopic effect metric (SVM)	0,4			

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

