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: 140060948

Type	of light	source:
------	----------	---------

Lighting technology used:	LED	Non-directional or directional:	DLS	
Light source cap-type	GU10; 220-240			
(or other electric interface)	V 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:	Yes	

Product parameters

Product parameters					
Parameter		Value	Parameter	Value	
General product parameters:					
Energy consur mode (kWh/10 up to the neare	00 h), rounded	4	Energy efficiency class	G	
indicating if it r in a sphere (3	us flux (фuse), efers to the flux 60º), in a wide n a narrow cone	230 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	3 000	
On-mode pexpressed in W	oower (P _{on}),	3,5	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00	
for CLS, expres	dby power (P _{net}) ssed in W and second decimal	-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	8089	
Outer	Height	50	Spectral power	See image	
dimensions	Width	50	distribution in the	in last page	

without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre)	54	range 250 nm to 800 nm, at full-load			
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-		
		Chromaticity coordinates (x and y)	0,440 0,403		
Parameters for directional light	sources:				
Peak luminous intensity (cd)	403	Beam angle in degrees, or the range of beam angles that can be set	36		
Parameters for LED and OLED light sources:					
R9 colour rendering index value	5	Survival factor	0,90		
the lumen maintenance factor	0,93				
Parameters for LED and OLED mains light sources:					
displacement factor (cos φ1)	0,91	Colour consistency in McAdam ellipses	6		
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)	1,0	Stroboscopic effect metric (SVM)	0,4		

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

