## **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: 549004007410

Type o	of light	source:
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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					
Parameter		Value	Parameter	Value	
	General product parameters:				
٠,	nption in on- 00 h), rounded st integer	70	Energy efficiency class	Е	
indicating if it re in a sphere (3)	us flux (фuse), efers to the flux 60º), in a wide n a narrow cone	7 280 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	4 000	
On-mode pexpressed in W	oower (P <sub>on</sub> ),	70,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00	
	dby power (P <sub>net</sub> ) 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	40	Spectral power	See image	
dimensions	Width	70	distribution in the	in last page	

without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre)	1 500	range 250 nm to 800 nm, at full-load	
Claim of equivalent pow	er <sup>(a)</sup> -	If yes, equivalent power (W)	-
		Chromaticity coordinates (x and y)	0,380 0,380
Parameters for direction	nal light sources:		
Peak luminous intensity	(cd) 5 900	Beam angle in degrees, or the range of beam angles that can be set	60
Parameters for LED and	OLED light sources:		
R9 colour rendering inde	ex value 8	Survival factor	0,90
the lumen maintenance	factor 0,96		
Parameters for LED and	<b>OLED</b> mains light sour	ces:	
displacement factor (cos	5 ф1) 0,91	Colour consistency in McAdam ellipses	4
Claims that an LED source replaces a fluo light source without int ballast of a particular was	rescent egrated	If yes then replacement claim (W)	<del>-</del>
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,4

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

