## **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: 542004071200

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**

Product parameters					
Parameter		Value	Parameter	Value	
General product parameters:					
<u> </u>	mption in on- 100 h), rounded st integer	34	Energy efficiency class	F	
indicating if it r in a sphere (3	us flux (фuse), efers to the flux 60º), in a wide n a narrow cone	3 056 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 <sub>on</sub> ),	34,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00	
for CLS, expres	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	9	Spectral power	See image	
dimensions	Width	296	distribution in the	in last page	

without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre)	1 196	range 250 nm to 800 nm, at full-load		
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-	
		Chromaticity coordinates (x and y)	0,440 0,403	
Parameters for directional ligh	t sources:			
Peak luminous intensity (cd)	2 230	Beam angle in degrees, or the range of beam angles that can be set	85	
Parameters for LED and OLED light sources:				
R9 colour rendering index value	e 0	Survival factor	0,90	
the lumen maintenance factor	0,96			
Parameters for LED and OLED	mains light sources:			
displacement factor (cos φ1)	0,91	Colour consistency in McAdam ellipses	3	
Claims that an LED ligh source replaces a fluorescen light source without integrated ballast of a particular wattage.	t	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;

