## **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:** 541003411000

## Type of light source:

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:						
Energy consumption in on mode (kWh/1000 h), rounded up to the nearest integer		Energy efficiency class	F			
Useful luminous flux (duse) indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	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 power (P <sub>on</sub> ) expressed in W	, 6,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00			
Networked standby power (P <sub>net</sub> 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 Dep separate Control gear, lighting Control parts and non- lighting Control parts, if any (millimetre)	oth	83	range 250 nm to 800 nm, at full-load	
Claim of equivalent p	ower <sup>(a)</sup>	-	If yes, equivalent power (W)	-
			Chromaticity coordinates (x and y)	0,380 0,380
Parameters for direc	tional light s	sources:		
Peak luminous intens	sity (cd)	1 294	Beam angle in degrees, or the range of beam angles that can be set	36
Parameters for LED a	and OLED lig	ht sources:		
R9 colour rendering i	ndex value	10	Survival factor	0,90
the lumen maintenar	nce factor	0,96		
Parameters for LED a	and OLED ma	ains light sources:		
displacement factor	(cos ф1)	0,91	Colour consistency in McAdam ellipses	4
Claims that an source replaces a f light source without ballast of a particular	integrated	_(b)	lf yes then replacement claim (W)	-
Flicker metric (Pst LN	1)	1,0	Stroboscopic effect metric (SVM)	0,4

(a)'-' : not applicable;

(b)'\_-' : not applicable;

