## **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:** 542004071400

## 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	V	/alue	Parameter	Value		
General product parameters:						
Energy consumption i mode (kWh/1000 h), ro up to the nearest integer	ounded	34	Energy efficiency class	F		
Useful luminous flux ( indicating if it refers to the in a sphere (360°), in a cone (120°) or in a narrow (90°)	he flux a wide	3 047 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 power expressed in W	(P <sub>on</sub> ),	34,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00		
Networked standby powe for CLS, expressed in N rounded to the second de	N and	-	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		620	distribution in the	in last page		

without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	620	range 250 nm to 800 nm, at full-load	
Claim of equivale	nt power <sup>(a)</sup>	-	lf yes, equivalent power (W)	-
			Chromaticity coordinates (x and y)	0,440 0,403
Parameters for d	irectional light s	sources:		
Peak luminous in	tensity (cd)	2 230	Beam angle in degrees, or the range of beam angles that can be set	85
Parameters for L	ED and OLED lig	ht sources:		
R9 colour renderi	ing index value	0	Survival factor	0,90
the lumen maintenance factor		0,96		
Parameters for L	ED and OLED ma	ains light sources:		
displacement fac	tor (cos φ1)	0,91	Colour consistency in McAdam ellipses	3
Claims that a source replaces light source with ballast of a partic	a fluorescent out integrated	_(p)	lf yes then replacement claim (W)	-
Flicker metric (Ps	t LM)	1,0	Stroboscopic effect metric (SVM)	0,4

(a)'-' : not applicable;

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

