## **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: 545001012300

## 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	
i arameter				vulue	
General product parameters:					
0,	mption in on- 100 h), rounded est integer	230	Energy efficiency class	D	
indicating if it r in a sphere (3	us flux (фuse), efers to the flux 60º), in a wide in a narrow cone	27 240 in Wide cone (120°)	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	5 700	
On-mode   expressed in W	power (P <sub>on</sub> ),	230,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00	
for CLS, expre	ndby 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	82	Spectral power	See image	
dimensions	Width	408	distribution in the	in last page	
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without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	408	range 250 nm to 800 nm, at full-load	
Claim of equivale	ent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-
			Chromaticity coordinates (x and y)	0,329 0,343
Parameters for d	lirectional light s	sources:		
Peak luminous in	itensity (cd)	11 304	Beam angle in degrees, or the range of beam angles that can be set	100
Parameters for L	ED and OLED lig	ht sources:		
R9 colour rendering index value		10	Survival factor	0,90
the lumen maintenance factor		0,96		
Parameters for L	ED and OLED ma	ains light sources:		
displacement fac	ctor (cos φ1)	0,91	Colour consistency in McAdam ellipses	4
Claims that a source replaces light source with ballast of a partic	nout integrated	_(b)	lf yes then replacement claim (W)	-
Flicker metric (Ps	st LM)	1,0	Stroboscopic effect metric (SVM)	0,4

(a)'-' : not applicable;

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

