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: 542008001500

Type	of ligh	nt so	urce:
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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):	Ja
Colour-tuneable light source:	Nein	Envelope:	-
High luminance light source:	Nein		
Anti-glare shield:	Nein	Dimmable:	Yes

Product parameters

Product parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consur mode (kWh/10 up to the neare	00 h), rounded	35	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	3 265 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 _{on}),	35,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00		
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		0,50	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	8089		
Outer	Height	26	Spectral power	See image		
dimensions	Width	295	distribution in the	in last page		

without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre)	1 195	range 250 nm to 800 nm, at full-load	
Claim of equivalent power		If yes, equivalent power (W)	-
		Chromaticity coordinates (x and y)	0,440 0,403
Parameters for direction	al light sources:		
Peak luminous intensity (cd) 2 435	Beam angle in degrees, or the range of beam angles that can be set	80
Parameters for LED and (OLED light sources:	,	
R9 colour rendering index	k value 4	Survival factor	0,90
the lumen maintenance f	actor 0,96		
Parameters for LED and (OLED mains light source	es:	
displacement factor (cos	ф1) 0,91	Colour consistency in McAdam ellipses	3
Claims that an LED source replaces a fluor light source without inte ballast of a particular wat	grated	If yes then replacement claim (W)	-
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,4

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

