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: 549004004810

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						

				1		
Parameter		Value	Parameter	Value		
General product parameters:						
0,	mption in on- 000 h), rounded est integer	70	Energy efficiency class	E		
indicating if it in a sphere (3	bus flux (φuse), refers to the flux 860º), in a wide in a narrow cone	7 280 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	4 000		
On-mode expressed in W	power (P _{on}), /	70,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00		
for CLS, expre	ndby power (P _{net}) essed in W and e second decimal	-	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	8089		
Outer	Height	40	Spectral power	See image		
dimensions	Width	70	distribution in the	in last page		
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without Deseparate control gear, lighting control parts and non-lighting control parts, if any (millimetre)	pth	1 500	range 250 nm to 800 nm, at full-load	
Claim of equivalent power ^(a)		-	If yes, equivalent power (W)	-
			Chromaticity coordinates (x and y)	0,380 0,380
Parameters for dire	ctional light s	sources:		
Peak luminous inten	sity (cd)	5 900	Beam angle in degrees, or the range of beam angles that can be set	60
Parameters for LED	and OLED lig	ht sources:		
R9 colour rendering	index value	8	Survival factor	0,90
the lumen maintenance factor		0,96		
Parameters for LED	and OLED ma	ains light sources:		
displacement factor	(cos φ1)	0,91	Colour consistency in McAdam ellipses	4
Claims that an source replaces a light source without ballast of a particula	t integrated	_(b)	lf yes then replacement claim (W)	-
Flicker metric (Pst LN	√)	1,0	Stroboscopic effect metric (SVM)	0,4

(a)'-' : not applicable;

(b)'_-' : not applicable;

