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: 549004005810

Type	of lig	ht 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):	Nein		
Colour-tuneable light source:	Nein	Envelope:	-		
High luminance light source:	Nein				
Anti-glare shield:	Nein	Dimmable:	No		

Product parameters

Product parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
~ .	mption in on- 100 h), rounded st integer	50	Energy efficiency class	С		
indicating if it r in a sphere (3	us flux (фuse), efers to the flux 60º), in a wide n a narrow cone	7 064 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	4 000		
On-mode pexpressed in W	oower (P _{on}),	50,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00		
for CLS, expres	dby power (P _{net}) 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	40	Spectral power	See image		
dimensions	Width	70	distribution in the	in last page		

without separate control gear, lighting control parts and non-lighting control parts, if any	1 500	range 250 nm to 800 nm, at full-load	
(millimetre) Claim of equivalent powe	r ^(a) -	If yes, equivalent power (W)	-
		Chromaticity coordinates (x and y)	0,380 0,380
Parameters for direction	al light sources:		
Peak luminous intensity (cd) 2 700	Beam angle in degrees, or the range of beam angles that can be set	100
Parameters for LED and 0	OLED light sources:		
R9 colour rendering index	value 8	Survival factor	0,90
the lumen maintenance f	actor 0,96		
Parameters for LED and 0	OLED mains light sources	S:	
displacement factor (cos	ф1) 0,91	Colour consistency in McAdam ellipses	4
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;

