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: 542005000700

Type o	of light	source:
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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:						
0,	mption in on- 100 h), rounded st integer	18	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	1 559 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 pressed in W	oower (P _{on}),	18,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00		
for CLS, expre	dby power (P _{net}) ssed in W and 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	75	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 (millimetre)	1 500	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) 1 450	Beam angle in degrees, or the range of beam angles that can be set	70
Parameters for LED and (OLED light sources:		
R9 colour rendering index	value 10	Survival factor	0,90
the lumen maintenance f	actor 0,96		
Parameters for LED and (OLED mains light sources	: :	
displacement factor (cos	ф1) 0,91	Colour consistency in McAdam ellipses	3
Claims that an LED source replaces a fluor light source without interballast of a particular water	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;

