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: 542005039900

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS			
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		
General product parameters:						
Energy consumption in mode (kWh/1000 h), rou up to the nearest integer		53	Energy efficiency class	E		
Useful luminous flux (c indicating if it refers to th in a sphere (360 ^o), in a cone (120 ^o) or in a narrow (90 ^o)	e flux wide	5 930 in Sphere (360°)	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 power expressed in W	(P _{on}),	53,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00		
Networked standby power for CLS, expressed in W rounded to the second de	/ and	-	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		175	distribution in the	in last page		

without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	1 500	range 250 nm to 800 nm, at full-load	
Claim of equival	lent power ^(a)	-	If yes, equivalent power (W)	-
			Chromaticity coordinates (x and y)	0,440 0,403
Parameters for	LED and OLED lig	ht sources:		
R9 colour rende	ring index value	8	Survival factor	0,90
the lumen main	tenance factor	0,96		
Parameters for	LED and OLED ma	ains light sources:		
displacement fa	ictor (cos φ1)	0,91	Colour consistency in McAdam ellipses	3
source replaces	an LED light s a fluorescent hout integrated icular wattage.	_(b)	If yes then replacement claim (W)	-
Flicker metric (P	Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,4

(a)'-' : not applicable;

(b)'-' : not applicable;

