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: 542005005900

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						

Parameter		Value	Parameter	Value		
General product parameters:						
0,	mption in on- 100 h), rounded st integer	50	Energy efficiency class	D		
indicating if it r in a sphere (3	us flux (фuse), refers to the flux 60º), in a wide in a narrow cone	6 800 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 p expressed in W	oower (P _{on}),	50,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00		
for CLS, expre	ndby 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		
			-	Seite 1 /		

without Depth 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	a) _	If yes, equivalent power (W)	-
		Chromaticity coordinates (x and y)	0,380 0,380
Parameters for directional	light sources:		
Peak luminous intensity (cc	I) 3 000	Beam angle in degrees, or the range of beam angles that can be set	90
Parameters for LED and OL	ED light sources:	·	
R9 colour rendering index v	value 8	Survival factor	0,90
the lumen maintenance fac	tor 0,96		
Parameters for LED and OL	ED mains light sources:		
displacement factor (cos φ	1) 0,90	Colour consistency in McAdam ellipses	4
Claims that an LED source replaces a fluores light source without integr ballast of a particular watta	ated	lf yes then replacement claim (W)	-
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,4

(a)'-' : not applicable;

(b)'_-' : not applicable;

