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: 542008001100

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:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	35	Energy efficiency class	F			
Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a 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 power (P _{on}), expressed in W	35,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00			
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal	-	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	8089			
Outer Height	26	Spectral power	See image			
dimensions Width	295	distribution in the	in last page			

without Dep separate control gear, lighting control parts and non-lighting control parts, if any (millimetre)	oth	1 195	range 250 nm to 800 nm, at full-load	
Claim of equivalent p	ower ^(a)	-	If yes, equivalent power (W)	-
			Chromaticity coordinates (x and y)	0,440 0,403
Parameters for direc	tional light s	sources:		
Peak luminous inten	sity (cd)	2 435	Beam angle in degrees, or the range of beam angles that can be set	80
Parameters for LED a	and OLED lig	ht sources:		
R9 colour rendering index value		4	Survival factor	0,90
the lumen maintenance factor		0,96		
Parameters for LED a	and OLED ma	ains light sources:		
displacement factor	(cos ф1)	0,91	Colour consistency in McAdam ellipses	3
Claims that an source replaces a light source without ballast of a particula	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;

