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: 542004071600

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	34	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°)	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	6 500			
On-mode power (P _{on}), expressed in W	34,0	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	9	Spectral power	See image			
dimensions Width	620	distribution in the	in last page			

without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	620	range 250 nm to 800 nm, at full-load	
Claim of equivale	nt power ^(a)	-	lf yes, equivalent power (W)	-
			Chromaticity coordinates (x and y)	0,313 0,337
Parameters for d	irectional light s	ources:		
Peak luminous in	tensity (cd)	2 310	Beam angle in degrees, or the range of beam angles that can be set	85
Parameters for LI	ED and OLED lig	ht sources:		
R9 colour rendering index value		8	Survival factor	0,90
the lumen mainte	the lumen maintenance factor			
Parameters for L	ED and OLED ma	ains light sources:		
displacement fac	tor (cos φ1)	0,91	Colour consistency in McAdam ellipses	3
Claims that a source replaces light source with ballast of a partic	a fluorescent out integrated	_(b)	lf yes then replacement claim (W)	-
Flicker metric (Ps	t LM)	1,0	Stroboscopic effect metric (SVM)	0,4

(a)_{'-'} : not applicable;

(b)'_-' : not applicable;

