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: 140057168

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	15	Energy efficiency class	F			
Useful luminous flux (ϕ use), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	1 395 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 power (P _{on}), expressed in W	15,0	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	73	Spectral power	See image			
dimensions Width	225	distribution in the	in last page			

without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	225	range 250 nm to 800 nm, at full-load	
Claim of equival	ent power ^(a)	-	If yes, equivalent power (W)	-
			Chromaticity coordinates (x and y)	0,440 0,403
Parameters for	directional light s	sources:		
Peak luminous ii	ntensity (cd)	1 280	Beam angle in degrees, or the range of beam angles that can be set	70
Parameters for	LED and OLED lig	ht sources:		
R9 colour rende	ring index value	18	Survival factor	0,90
the lumen maintenance factor		0,96		
Parameters for	LED and OLED ma	ains light sources:		
displacement fa	ctor (cos φ1)	0,91	Colour consistency in McAdam ellipses	3
Claims that source replaces light source wit ballast of a parti	hout integrated	_(b)	lf yes then replacement claim (W)	-
Flicker metric (P	st LM)	1,0	Stroboscopic effect metric (SVM)	0,4

(a)'-' : not applicable;

(b)'_-' : not applicable;

