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: 541003207500

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:	Yes		
Product parameters					

Parameter	Value	Parameter	Value		
General product parameters:					
Energy consumption in mode (kWh/1000 h), round up to the nearest integer		Energy efficiency class	G		
Useful luminous flux (due indicating if it refers to the f in a sphere (360°), in a w cone (120°) or in a narrow co (90°)	ux cone (90°) de	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	2 700		
On-mode power (P expressed in W	n), 7,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00		
Networked standby power (P for CLS, expressed in W a rounded to the second decin	nd	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	8089		
Outer Height	53	Spectral power	See image		
dimensions Width	85	distribution in the	in last page		

withoutDepthseparatecontrolgear,lightingcontrolpartsandnon-lightingcontrolparts,ifany(millimetre)	85	range 250 nm to 800 nm, at full-load				
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-			
		Chromaticity coordinates (x and y)	0,463 0,420			
Parameters for directional light	Parameters for directional light sources:					
Peak luminous intensity (cd)	1 175	Beam angle in degrees, or the range of beam angles that can be set	30			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	0	Survival factor	0,90			
the lumen maintenance factor	0,96					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,91	Colour consistency in McAdam ellipses	4			
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	lf yes then replacement claim (W)	-			
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,4			

(a)'-' : not applicable;

(b)'_-' : not applicable;

