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: 542005006400

Type o	of light	source:
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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		

Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	Parameter product parameters: O Energy efficiency class	Value E
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	70 Energy efficiency	E
mode (kWh/1000 h), rounded up to the nearest integer	37	Е
Heaful luminous flux (dusa) 7 200 in		
	(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 power (P _{on}), 70 expressed in W	O,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 4	O Spectral power	See image
dimensions Width 7	distribution in the	in last page

without 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	r(a) _	If yes, equivalent power (W)	-
		Chromaticity coordinates (x and y)	0,380 0,380
Parameters for directiona	Il light sources:		
Peak luminous intensity (o	5 900 5 900	Beam angle in degrees, or the range of beam angles that can be set	60
Parameters for LED and C	LED light sources:		
R9 colour rendering index	value 8	Survival factor	0,90
the lumen maintenance fa	actor 0,96		
Parameters for LED and C	LED mains light sources:		
displacement factor (cos o	þ1) 0,90	Colour consistency in McAdam ellipses	4
Claims that an LED source replaces a fluore light source without integral ballast of a particular water	grated	If yes then replacement claim (W)	-
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,4

(a)'-': not applicable; (b)'-': not applicable;

