Product Information Sheet

COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

Sup	plie	er's	name c	or tra	de mark:	OPTONIC	CA				
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Supplier's address:	Anatolii Lazarov, Mi	tr. Seratim Silvenski,	Miladost 1 144,	1784 Soria, BG

Model identifier: 1331	
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Type	Λt	liσht	COLL	rca.
IYPC	vi	IISIIL	30 U	CC.

LED	Non-directional or directional:	NDLS
E27		
MLS	Connected light source (CLS):	No
No	Envelope:	-
No		
No	Dimmable:	No
	E27 MLS No No	MLS Connected light source (CLS): No Envelope: No

Product parameters

Froduct parameters							
Parameter		Value	Parameter	Value			
General product parameters:							
	mption in on- 00 h), rounded st integer	9	Energy efficiency class	F			
dicating if it refe a sphere (360º)	s flux (фuse), ineers to the flux in, in a wide cone arrow cone (90º)	806 in Sphere (360°)	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	39004500			
On-mode pow pressed in W	ver (P _{on}), ex-	9,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00			
(P _{net}) for CLS, 6	tandby power expressed in W the second dec-	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80			
Outer dimen-	Height	108	Spectral power dis-	See image			
sions without	Width	60	tribution in the	in last page			
separate con- trol gear, light- ing control	Depth	60	range 250 nm to 800 nm, at full-load				

parts and non- lighting con- trol parts, if any (millime- tre)								
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-					
		Chromaticity coordi-	0,380					
		nates (x and y)	0,380					
Parameters for LED and OLED lig	Parameters for LED and OLED light sources:							
R9 colour rendering index value	11	Survival factor	0,90					
the lumen maintenance factor	0,95							
Parameters for LED and OLED m	ains light sources:							
displacement factor (cos φ1)	0,97	Colour consistency in McAdam ellipses	6					
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	If yes then replace- ment claim (W)	-					
Flicker metric (Pst LM)	0,4	Stroboscopic effect metric (SVM)	0,5					

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

