Product Information Sheet

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

Supplier's name or trade mark:	OPTONICA

Model identifie	r: 1440
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Ivpe	Ot	light	source	j:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	E14		
(or other electric interface)			
Mains or non-mains:	MLS	Connected light source (CLS):	No
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	No

Product parameters

Froduct parameters				
Parameter		Value	Parameter	Value
		General product p	arameters:	
0,	mption in on- 00 h), rounded st integer	6	Energy efficiency class	G
dicating if it refe a sphere (360º)	s flux (φuse), in- ers to the flux in , in a wide cone errow cone (90º)	450 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	25003000
On-mode pow pressed in W	ver (P _{on}), ex-	6,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00
(P _{net}) for CLS, 6	candby 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
	Height Width	85 50	Spectral power distribution in the	See image in last page
separate con- trol gear, light- ing control	Depth	50	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-	0,463		
		nates (x and y)	0,420		
Parameters for LED and OLED lig	Parameters for LED and OLED light sources:				
R9 colour rendering index value	6	Survival factor	0,90		
the lumen maintenance factor	0,95				
Parameters for LED and OLED mains 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;

