Product Information Sheet

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

Supplier's name or trade mark: Of	PTONICA
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Supplier's address: Anatolii Lazarov, Mitr. Serafim Slivenski, Mladost 1 144, 1784 Sofia, BG

Model identifier: 1458

Type	of light	source:
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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:	
Energy consummode (kWh/100 up to the neares	00 h), rounded	4	Energy efficiency class	G
Useful luminous dicating if it refe a sphere (360°), (120°) or in a na	ers to the flux in , in a wide cone	320 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-	4,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00
Networked st (P _{net}) for CLS, e and rounded to imal	•	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80
Outer dimen-	Height	100	Spectral power dis-	See image
sions without	Width	37	tribution in the	in last page
separate con- trol gear, light- ing control	Depth	37	range 250 nm to 800 nm, at full-load	

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parts and non-				
lighting con-				
trol parts, if				
any (millime-				
tre)				
•		If was aguivalant		
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	5	Survival factor	0,90	
the lumen maintenance factor	0,95			
Parameters for LED and OLED m	Parameters for LED and OLED mains light sources:			
displacement factor (cos φ1)	0,97	Colour consistency	6	
,	,	in McAdam ellipses		
Claims that an LED light source	_(b)	If yes then replace-	-	
replaces a fluorescent light		ment claim (W)		
source without integrated bal-		ment claim (vv)		
last of a particular wattage.				
Flicker metric (Pst LM)	0,3	Stroboscopic effect	0,4	
		metric (SVM)		

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

