Product Information Sheet

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

Supp	olie	r's i	nam	e or t	trade	mark	: OP	TONIC	CA						

Supplier's address:	Anatolii Lazarov,	Mitr. Serafim Slivenski	, Mladost 1 144, 1784 Sofia, BG
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Model identifier:	1457
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Type	of I	ight	sour	ce:
IVDC	U I I	ISIIL	JUUI	···

LED	Non-directional or directional:	NDLS
E14		
MLS	Connected light source (CLS):	No
No	Envelope:	-
No		
No	Dimmable:	No
	E14 MLS No No	MLS Connected light source (CLS): No Envelope: No

Product parameters

Froduct parameters										
Parameter		Value	Parameter	Value						
	General product parameters:									
<u> </u>	mption in on- 000 h), rounded est integer	4	Energy efficiency class	G						
dicating if it re a sphere (3609	us flux (фuse), infers to the flux in b), in a wide cone arrow cone (90º)	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	57006100						
On-mode po pressed in W	wer (P _{on}), ex-	4,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00						
(P _{net}) for CLS,	standby power expressed in W o 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- sions without		100	Spectral power distribution in the	See image						
separate con- trol gear, light- ing control	Depth	37	range 250 nm to 800 nm, at full-load	in last page						

parts and non- lighting con- trol parts, if any (millime-								
tre)								
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-					
		Chromaticity coordi-	0,313					
		nates (x and y)	0,337					
Parameters for LED and OLED li	Parameters for LED and OLED light sources:							
R9 colour rendering index value	17	Survival factor	0,90					
the lumen maintenance factor	0,95							
Parameters for LED and OLED n	nains 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.		If yes then replace- ment claim (W)	-					
Flicker metric (Pst LM)	0,3	Stroboscopic effect metric (SVM)	0,4					

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

