Product Information Sheet

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

Supplier's	name or t	rade marl	k: V-TAC
------------	-----------	-----------	----------

Supplier's address: V-TAC Europe Ltd., bul. Rozhen 41, Sofia, BG

Model identifier: 10170

Type	of	light	source:
- ,		0	

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	L/N/G CABLE		
(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

	Troduct parameters				
Parameter		Value	Parameter	Value	
	General product parameters:				
Energy consummode (kWh/10) up to the neares	00 h), rounded	10	Energy efficiency class	F	
dicating if it refe a sphere (360º), (120º) or in a na	s flux (φuse), in- ers to the flux in , in a wide cone rrow cone (90º)	1 000 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	6 500	
On-mode pow pressed in W	ver (P _{on}), ex-	10,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00	
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80	
Outer dimensions without separate control gear, lighting control	Height	181	Spectral power distribution in the	See image	
	Width	117		in last page	
	Depth	58	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	_
Claim of equivalent power.		power (W)	
		Chromaticity coordi-	0,313
		nates (x and y)	0,337
Parameters for LED and OLED lig	tht sources:		
R9 colour rendering index value	10	Survival factor	0,90
the lumen maintenance factor	0,96		
Parameters for LED and OLED mains light sources:			
displacement factor (cos φ1)	0,70	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)	1,0	Stroboscopic effect metric (SVM)	0,9

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

