Product Information Sheet

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

Supplier's name or trade mark: V	-TAC
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Supplier's address: V-TAC Europe Ltd, bul. Rozhen 41, Sofia, Bulgaria

Model identifier: 218553

Type of light sou

LED	Non-directional	or	NDLS				
	directional:						
L/N/G Con-							
nection							
MLS		light	No				
	source (CLS):						
No	Envelope:		-				
No							
No	Dimmable:		No				
Product parameters							
Value	Parameter		Value				
	L/N/G Connection MLS No No No Product para	directional: L/N/G Connected Source (CLS): No Envelope: No Dimmable: Product parameters	directional: L/N/G Connected light source (CLS): No Envelope: No Dimmable: Product parameters				

Product parameters							
Parameter		Value	Parameter	Value			
General product parameters:							
Energy consun mode (kWh/100 up to the neares	00 h), rounded	4	Energy efficiency class	E			
Useful luminous dicating if it refe a sphere (360°), (120°) or in a na	ers to the flux in in a wide cone	428 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	3 000			
On-mode pow pressed in W	ver (P _{on}), ex-	3,0	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	112	Spectral power dis-	See image			
sions without separate con- trol gear, light- ing control	Width	110	tribution in the	in last page			
	Depth	100	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-	0,459				
		nates (x and y)	0,412				
Parameters for LED and OLED light sources:							
R9 colour rendering index value	16	Survival factor	1,00				
the lumen maintenance factor	0,96						
Parameters for LED and OLED mains light sources:							
displacement factor (cos φ1)	0,50	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;

