Product Information Sheet

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

sources	LLLOAILD KLOOI	LATION (LO) 2019/20	015 with regard to ener	gy labelling of light
Supplier's name	e or trade mark:	V-TAC		
Supplier's addre	ess: V-TAC Europ	e Ltd, bul. Rozhen 4	1, Sofia, Bulgaria	
Model identifie	er: 214862			
Type of light so	urce:			
Lighting technology used:		LED	Non-directional or directional:	DLS
Light source cap-type		L/N Connection		
(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 para	T	T .
Parameter		Value	Parameter	Value
		General product p	T	_
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		18	Energy efficiency class	F
Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		1 400 in Wide cone (120°)	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 power (P _{on}), expressed in W		18,0	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 dimen-	Height	225	Spectral power dis-	See image
sions without separate con- trol gear, light- ing control	Width Depth	225 12	tribution in the range 250 nm to 800 nm, at full-load	in last page

parts and non- lighting con- trol parts, if			
any (millime- tre)	1		
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-
		Chromaticity coordinates (x and y)	0,313 0,337
Parameters for directional light s	sources:		
Peak luminous intensity (cd)	522	Beam angle in de- grees, or the range of beam angles that can be set	110
Parameters for LED and OLED lig	ht sources:	can be set	
R9 colour rendering index value	0	Survival factor	1,00
the lumen maintenance factor	0,96		,
Parameters for LED and OLED ma	ains light sources	:	
displacement factor (cos φ1)	0,80	Colour consistency in McAdam ellipses	5
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)	0,1	Stroboscopic effect metric (SVM)	0,1

(a)'-': not applicable;

(b)_{'-'} : not applicable;

