## **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		
Supplier's addre	ss: V-TAC Europ	e Ltd, bul. Rozhen <sup>z</sup>	11, Sofia, Bulgaria	
Model identifier	: 215955			
Type of light sou	irce:			
Lighting technolo	ogy used:	LED	Non-directional or directional:	DLS
Light source cap-type		L/N/G cable		
(or other electric	interface)			
Mains or non-ma	ains:	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		1
Parameter		Value	Parameter	Value
		General product		I
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		30	Energy efficiency class	F
Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		2 510 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	3 000
On-mode power (P <sub>on</sub> ), expressed in W		30,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00
Networked standby power (P <sub>net</sub> ) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	70
Outer dimensions without separate control gear, light-	Height Width Depth	132 153 27	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page

parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-			
		Chromaticity coordinates (x and y)	0,433 0,398			
Parameters for directional light sources:						
Peak luminous intensity (cd)	1 149	Beam angle in degrees, or the range of beam angles that can be set	100			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	9	Survival factor	1,00			
the lumen maintenance factor	0,96					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,90	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)	1,0			

(a)<sub>'-'</sub> : not applicable;

(b)<sub>'-'</sub> : not applicable;

