## **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 address: V-TAC Europe Ltd, bul. Rozhen 41, Sofia, Bulgaria

Model identifier: 3975

## Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS			
Light source cap-type	AC Plug Schuko					
(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:	Yes			
Product parameters						

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Parameter		Value	Parameter	Value		
General product parameters:						
Energy consum mode (kWh/100 up to the nearest	0 h), rounded	18	Energy efficiency class	G		
Useful luminous indicating if it re- in a sphere (360 cone (120 <sup>o</sup> ) or in (90 <sup>o</sup> )	fers to the flux 0°), in a wide	1 200 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 po expressed in W	ower (P <sub>on</sub> ),	18,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00		
Networked stand for CLS, express rounded to the se	sed in W and	-	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	80		
Outer	Height	480	Spectral power	See image		
	Width	130	distribution in the	in last page		
without	Depth	130				
I	-		1	Page 1 /		

separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)		range 250 nm to 800 nm, at full-load				
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-			
		Chromaticity coordinates (x and y)	0,445 0,407			
Parameters for directional light sources:						
Peak luminous intensity (cd)	382	Beam angle in degrees, or the range of beam angles that can be set	120			
Parameters for LED and OLED lig	ht sources:					
R9 colour rendering index value	11	Survival factor	1,00			
the lumen maintenance factor	0,96					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,45	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)	lf yes then replacement claim (W)	-			
Flicker metric (Pst LM)	0,1	Stroboscopic effect metric (SVM)	0,1			

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

(b)'-' : not applicable;

