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 identifie	er: 7475			
								Type of light so	urce:			
Lighting technology used:		LED	Non-directional or directional:	NDLS								
Light source cap-type		E27										
(or other electr	ic 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												
Parameter		Value	Parameter	Value								
		General product p	arameters:									
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		4	Energy efficiency class	G								
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°)		200 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	1 800								
On-mode power (P _{on}), expressed in W		4,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00								
Networked standby power (P _{net}) 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	80								
Outer	Height	164	Spectral power	See image								
dimensions	Width	125	distribution in the	in last page								
without	Depth	125		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 ^(a)		Yes	If yes, equivalent power (W)	20			
			Chromaticity	0,548			
			coordinates (x and y)	0,419			
Parameters for LED and OLED light sources:							
R9 colour rendering index value		-7	Survival factor	1,00			
the lumen maintenance factor		0,96					
Parameters for LED and OLED mains light sources:							
displacement factor (cos φ1)		0,47	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 replacement claim (W)	-			
Flicker metric (Pst LM)		1,0	Stroboscopic effect metric (SVM)	0,9			

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

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

