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: 8604

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					

		Ποαάει βάια					
Parameter		Value	Parameter	Value			
General product parameters:							
Energy consum mode (kWh/100 up to the neares	D0 h), rounded	5	Energy efficiency class	В			
Useful luminou indicating if it re in a sphere (36 cone (120º) or in (90º)	efers to the flux 50°), in a wide	800 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	27006400			
On-mode p expressed in W	ower (P _{on}),	5,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00			
Networked stand for CLS, expres rounded to the s	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	476	Spectral power	See image			
dimensions	Width	142	distribution in the	in last page			
without	Depth	124					

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)	-	If yes, equivalent power (W)	-			
		Chromaticity coordinates (x and y)	0,312 0,337			
Parameters for directional light sources:						
Peak luminous intensity (cd)	255	Beam angle in degrees, or the range of beam angles that can be set	120			
Parameters for LED and OLED light	ght sources:					
R9 colour rendering index value	-44	Survival factor	1,00			
the lumen maintenance factor	0,96					
Parameters for LED and OLED m	-					
displacement factor (cos φ1)	0,45	Colour consistency in McAdam ellipses	1			
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)	2,0	Stroboscopic effect metric (SVM)	0,7			

(a)'-' : not applicable;

(b)'-' : not applicable;

