Product Information Sheet

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

Supplier's	s name o	r trade mark:	V-TAC
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Supplier's address: V-TAC Europe Ltd., bul. Rozhen 41, Sofia, BG

Model identifier: 7655

Type of light source:

Type of light so	urce:			
Lighting technology used:		LED	Non-directional or directional:	NDLS
Light source cap	o-type	L/N/G cable		
(or other electri	ic interface)			
Mains or non-mains:		MLS	Connected light source (CLS):	No
Colour-tuneable	Colour-tuneable light source:		Envelope:	-
High luminance light source:		No		
Anti-glare shield	d:	No	Dimmable:	Yes
		Product para	meters	
Parameter		Value	Parameter	Value
		General product p	arameters:	
<u> </u>	nption in on- 00 h), rounded st integer	100	Energy efficiency class	В
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°)		18 500 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	4 000
On-mode power (P _{on}), ex- pressed in W		100,0	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	70
Outer dimen-	Height	161	Spectral power dis-	See image
sions without	Width	233	tribution in the	in last page
separate con- trol gear, light- ing control	Depth	233	range 250 nm to 800 nm, at full-load	

parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-			
		Chromaticity coordi-	0,376			
		nates (x and y)	0,370			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	3	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)'-': not applicable; (b)'-': not applicable;

