Product Information Sheet

trol gear, light-

control

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

sources	ELEGATED REGUI	.AIION (EU) 2019/2	.015 with regard to ener	gy labelling of light
Supplier's name	or trade mark:	V-TAC		
Supplier's addre	ess: V-TAC Europ	e Ltd., bul. Rozhen	41, Sofia, BG	
Model identifie	r: 8045			
Type of light so	urce:			
Lighting technology used:		LED	Non-directional or directional:	NDLS
Light source cap-type		E27		
(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	d:	No	Dimmable:	No
		Product para	meters	
Parameter		Value	Parameter	Value
		General product p	parameters:	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		4	Energy efficiency class	F
dicating if it refe a sphere (360º)	s flux (φuse), in- ers to the flux in , in a wide cone rrow cone (90º)	320 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	3 000
On-mode power (P _{on}), expressed in W		3,7	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 index, rounded to the nearest integer, or the range of CRI-values that can be set	80
Outer dimen-	Height	80	Spectral power dis-	See image
sions without	Width	45	tribution in the	in last page
separate con-	Depth	80	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 coordinates (x and y)	0,435 0,400		
Parameters for LED and OLED light sources:					
R9 colour rendering index value	15	Survival factor	1,00		
the lumen maintenance factor	0,96				
Parameters for LED and OLED m	ains light sources:				
displacement factor (cos φ1)	0,50	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)	0,9		

(a)'-': not applicable; (b)'-': not applicable;

