Product Information Sheet

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

commission D sources	ELEGATED REGUI	ATION (EU) 2019/2	.015 with regard to ener	gy labelling of light
Supplier's name	e or trade mark:	V-TAC		
Supplier's addre	ess: V-TAC Europ	e Ltd, bul. Rozhen 4	1, Sofia, Bulgaria	
Model identifie	r: 2630			
Type of light so	urce:			
Lighting technol	logy used:	LED	Non-directional or directional:	NDLS
Light source cap	• •	EU plug		
Mains or non-mains:		MLS	Connected light source (CLS):	Yes
Colour-tuneable	e light source:	Yes	Envelope:	-
High luminance light source:		No		
Anti-glare shield:		No	Dimmable:	Only with spe- cific dimmers
		Product para	meters	I
Parameter		Value	Parameter	Value
		General product p	parameters:	-
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		5	Energy efficiency class	G
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°)		140 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	100010000
On-mode power (P _{on}), expressed in W		5,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,40
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	50
Outer dimen-	Height	4	Spectral power dis-	See image
sions without	Width	10	tribution in the	in last page
separate con- trol gear, light-	Depth	500	range 250 nm to 800 nm, at full-load	Page 1 /

ing control parts and non-lighting control parts, if any (millimetre)			
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-
		Chromaticity coordi-	0,182
		nates (x and y)	0,241
Parameters for LED and OLE	D light sources:		
R9 colour rendering index va	lue 0	Survival factor	1,00
the lumen maintenance factor	or 0,96		
Parameters for LED and OLE	D mains light sources:		
displacement factor (cos φ1)	0,90	Colour consistency in McAdam ellipses	6
Claims that an LED light sou replaces a fluorescent light source without integrated by last of a particular wattage.	ght	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;

