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: 8282

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	L/N/G		
(or other electric interface)	Connection		
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 parameters:							
Energy consum mode (kWh/100 up to the neares	0 h), rounded	5	Energy efficiency class	F			
Useful luminou indicating if it re in a sphere (36 cone (120 [°]) or in (90 [°])	fers to the flux 0°), in a wide	550 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 po 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, express 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	170	Spectral power	See image			
dimensions	Width	170	distribution in the	in last page			
without	Depth	75]	Page 1 / 3			

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)	0,442 0,398			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	12	Survival factor	1,00			
the lumen maintenance factor	0,96					
Parameters for LED and OLED mains 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)	lf yes then replacement claim (W)	-			
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9			

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

(b)'-' : not applicable;

