Product Information Sheet

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

Supplier's address: V-TAC Europe Ltd, bul. Rozhen 41, Sofia, Bulgaria

Model identifier: 6276

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	L/N connect line (accessory also have fast		
Mains or non-mains:	connnector) 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 consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	6	Energy efficiency class	G			
Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	420 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	4 000			
On-mode power (P _{on}), expressed in W	6,0	Standby power (P _{sb}), expressed in W and rounded to the second 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 dimensions	Height	40	Spectral power distribution in the	See image			
	Width	100		in last page			
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	100	range 250 nm to 800 nm, at full-load				
Claim of equival	lent power ^(a)	-	If yes, equivalent power (W)	-			
			Chromaticity	0,384			
			coordinates (x and y)	0,376			
Parameters for	Parameters for LED and OLED light sources:						
R9 colour rende	ring index value	17	Survival factor	1,00			
the lumen main	tenance factor	0,96					
Parameters for	Parameters for LED and OLED mains light sources:						
displacement fa	ctor (cos φ1)	0,50	Colour consistency in McAdam ellipses	6			
source replaces	an LED light s a fluorescent hout integrated icular wattage.	_(b)	If yes then replacement claim (W)	-			
Flicker metric (P	st LM)	1,0	Stroboscopic effect metric (SVM)	0,9			

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

