## **Product Information Sheet**

Outer dimen-

sions without

separate con-

trol gear, light-

control

ing

Height

Width

Depth

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

sources				
Supplier's name or trade mark:	V-TAC			
Supplier's address: V-TAC Europe Ltd., bul. Rozhen 41, Sofia, BG				
Model identifier: 2994				
Type of light source:				
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:	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	А	
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°)	840 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 <sub>on</sub> ), expressed in W	4,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00	
Networked standby power (P <sub>net</sub> ) 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	80	
0 1 1 11 11	420			

138

95

95

Spectral power dis-

range 250 nm to 800

nm, at full-load

in

the

tribution

See image

in last page

	I				
parts and non-					
lighting con-					
trol parts, if					
any (millime-					
tre)					
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent	-		
		power (W)			
		Chromaticity coordi-	0,456		
		nates (x and y)	0,455		
Parameters for LED and OLED light sources:					
R9 colour rendering index value	9	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	6		
		in McAdam ellipses			
Claims that an LED light source	_(b)	If yes then replace-	-		
replaces a fluorescent light		ment claim (W)			
source without integrated bal-		, ,			
last of a particular wattage.					
Flicker metric (Pst LM)	1,0	Stroboscopic effect	0,9		
THERET HIELITE (FSL LIVI)	1,0	metric (SVM)	0,5		

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

