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, BG

Model identifier: 6836

Type of light source:			
Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	Terminal		
(or other electric interface)			
Mains or non-mains:	NMLS	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	7	Energy efficiency class	G
Useful luminous flux (фuse), in-	520 in	Correlated colour	3 000

dicating if it refers to the flux in	Sphere (360°)	temperature,
a sphere (360º), in a wide cone		rounded to the near-
(120º) or in a narrow cone (90º)		est 100 K, or the
		range of correlat-

			ed colour temper- atures, rounded to the nearest 100 K, that can be set	
On-mode pow pressed in W	ver (P _{on}), ex-	6,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00
(P _{net}) for CLS, 6	andby power expressed in W the second dec-	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	90
Outer dimen-	Height	1 025	Spectral power dis-	See image
sions without	Width	120	tribution in the	in last page

			des that can be set	
Outer dimen-	Height	1 025	Spectral power dis-	See image
sions without	Width	120	tribution in the	in last page
separate con-	Depth	180	range 250 nm to 800	
separate con- trol gear, light-	2000.	100	nm, at full-load	
ing control				

parts and non- lighting con- trol parts, if any (millime- tre)				
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-	
		Chromaticity coordi-	0,427	
		nates (x and y)	0,395	
Parameters for LED and OLED light sources:				
R9 colour rendering index value	18	Survival factor	0,90	
the lumen maintenance factor	0,96			

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

