Product Information Sheet

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

Supplier's	s name	or trad	le mark:	V-TAC
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Supplier's address: V-TAC Europe Ltd., bul. Rozhen 41, Sofia, BG

Model identifier: 6912

Type	of	light	source:
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separate con-

trol gear, light-

control

ing

Depth

Lighting technology used:		LED	Non-directional or directional:	NDLS
Light source cap-type		L/N/G Con-		
(or other electri	ic interface)	nection		
Mains or non-m	nains:	MLS	Connected light source (CLS):	No
Colour-tuneable	e light source:	No	Envelope:	-
High luminance light source:		No		
Anti-glare shield	d:	No	Dimmable:	Yes
		Product para	meters	
Parameter		Value	Parameter	Value
		General product p	parameters:	
Energy consur mode (kWh/10 up to the neare	00 h), rounded	42	Energy efficiency class	F
dicating if it refe a sphere (360º)	s flux (фuse), iners to the flux in, in a wide cone arrow cone (90º)	4 400 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}), ex- pressed in W		42,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00
	candby power expressed in W the second dec-	-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	84
Outer dimen-	Height	60	Spectral power dis-	See image
sions without	Width	500	tribution in the	in last page
		<u> </u>		1

500

range 250 nm to 800

nm, at full-load

parts and non- lighting con- trol parts, if any (millime- tre)					
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-		
		Chromaticity coordinates (x and y)	0,377 0,371		
Parameters for LED and OLED light sources:					
R9 colour rendering index value	0	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 in McAdam ellipses	6		
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	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;

