Product Information Sheet

separate con-

trol gear, light-

control

ing

Depth

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

sources		, , ,		o, o
Supplier's name	or trade mark:	V-TAC		
Supplier's addre	ess: V-TAC House	e, Kelpatrick Road, S	Slough, Berkshire, SL1 6E	BW, UK
Model identifie	r: 23700			
Type of light sou	ırce:			
Lighting technology used:		LED	Non-directional or directional:	NDLS
Light source cap-type		L/N/G cable		
(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	parameters:	
Energy consummode (kWh/100 up to the neares	00 h), rounded	100	Energy efficiency class	С
Useful luminous dicating if it refe a sphere (360º), (120º) or in a na	ers to the flux in in a wide cone	16 000 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		100,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00
Networked standby power (P _{net}) 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	70
Outer dimen-	Height	243	Spectral power dis-	See image
sions without	Width	254	tribution in the	in last page

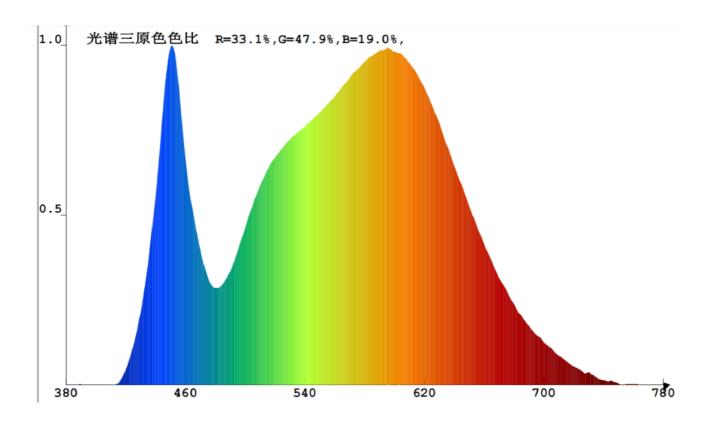
40

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)	0,380 0,380			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	10	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)	1,0			

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



Model placed on the Union market from 11/07/2024.



EPREL registration number: 2077332 https://eprel.ec.europa.eu/qr/20

77332

Supplier: V-TAC Europe Ltd (Manufacturer) Website: www.v-tac.eu

Customer care service:

Name: V-TAC Europe Website: www.v-tac.eu

Email: office@v-tac.eu Phone: +359290566

Address:

bul. Rozhen 41

Sofia Bulgaria