Product Information Sheet

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

Supplier's name or trade mark: V-TAC

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

Model identifier: 770

Type	٥f	liah+	CO.11	
ivpe	OI.	IIKIIL	Sour	ce:

	T	T	Γ	
Lighting technology used:	LED	Non-directional or	DLS	
		directional:		
Light source cap-type	L/N connect			
(or other electric interface)	line (accessory			
(or other electric interface)	also have fast			
	connnector)			
Mains or non-mains:	MLS	Connected light	No	
		source (CLS):		
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	100	Energy efficiency class	D				
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°)	12 000 in Wide cone (120°)	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	100,0	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	Height	291	Spectral power	See image	
dimensions	Width	30	distribution in the	in last page	
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	240	range 250 nm to 800 nm, at full-load		
Claim of equivalent power ^(a)		-	If yes, equivalent power (W)	-	
			Chromaticity	0,380	
			coordinates (x and y)	0,380	
Parameters for	directional light s	sources:			
Peak luminous intensity (cd)		5 347	Beam angle in degrees, or the range of beam angles that can be set	100	
Parameters for LED and OLED light sources:					
R9 colour rendering index value		19	Survival factor	1,00	
the lumen maintenance factor		0,96			
Parameters for	LED and OLED ma	ains light sources:			
displacement fa	ctor (cos φ1)	0,90	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;

