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: 730

Type of light source:					
Lighting technology used:	LED	Non-directional or directional:	DLS		
Light source cap-type	L/N connect				
(or other electric interface)	line (accessory				
,	also have fast				
	connnector)				
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 parameters					
Parameter	Value	Parameter	Value		
General product parameters:					
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	12	Energy efficiency class	G		
Useful luminous flux (фuse),	750 in Wide	Correlated colour	3 000		
indicating if it refers to the flux	cone (120°)	temperature,			
in a sphere (360º), in a wide		rounded to the			
cone (120º) or in a narrow cone		nearest 100 K,			
(90º)		or the range of			
		correlated colour			
		temperatures, rounded to the			
		nearest 100 K, that			
		can be set			
On-mode power (P _{on}),	12,0	Standby power (P _{sb}),	0,00		
expressed in W		expressed in W			
		and rounded to the			
		second decimal			
Networked standby power (P _{net})	-	Colour rendering	80		
for CLS, expressed in W and		index, rounded to			
rounded to the second decimal		the nearest integer,			
		or the range of CRI- values that can be			
		set			
		300			

Outer	Height	120	Spectral power	See image
dimensions	Width	120	distribution in the	in last page
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	32	range 250 nm to 800 nm, at full-load	
Claim of equival	ent power ^(a)	-	If yes, equivalent power (W)	-
			Chromaticity	0,460
			coordinates (x and y)	0,410
Parameters for	directional light s	ources:		
Peak luminous i	ntensity (cd)	239	Beam angle in degrees, or the range of beam angles that can be set	120
Parameters for	LED and OLED lig	ht sources:		
R9 colour rende	ring index value	8	Survival factor	1,00
the lumen main	tenance factor	0,96		
Parameters for	LED and OLED ma	ains light sources:	'	
displacement fa	ctor (cos φ1)	0,50	Colour consistency in McAdam ellipses	1
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;

