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: 765

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Tyna	Ot.	lioht	sour	CD.
IVDC	O.	IIGIIL	30ui	LC.

Lighting technology used:	LED	Non-directional or directional:	DLS			
Light source cap-type (or other electric interface)	L/N connect 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 parar	meters				
Parameter	Value	Parameter	Value			
General product parameters:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	50	Energy efficiency class	D			
Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	6 000 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	6 400			
On-mode power (P _{on}), expressed in W	50,0	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,	80			

or the range of CRIvalues that can be

Outer	Height	223	Spectral power	See image				
dimensions	Width	188	distribution in the	in last page				
without separate control gear, lighting	Depth	28	range 250 nm to 800 nm, at full-load					
control parts and non- lighting control parts, if any								
(millimetre)								
Claim of equivalent power ^(a)		-	If yes, equivalent power (W)	-				
			Chromaticity	0,320				
			coordinates (x and y)	0,340				
Parameters for	directional light s	ources:						
Peak luminous intensity (cd)		2 673	Beam angle in degrees, or the range of beam angles that can be set	100				
Parameters for	LED and OLED lig	ht sources:						
R9 colour rendering index value		23	Survival factor	1,00				
the lumen main	tenance factor	0,96						
Parameters for	Parameters for LED and OLED mains light sources:							
displacement factor (cos φ1)		0,90	Colour consistency in McAdam ellipses	3				
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.		_(b)	If yes then replacement claim (W)	-				
Flicker metric (Pst LM)		1,0	Stroboscopic effect metric (SVM)	0,9				

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

