Product Information Sheet

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

index, rounded to

the nearest integer, or the range of CRIvalues that can be

set

Supplier's name or trade mark: V-TAC

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

Model identifier: 1305

for CLS, expressed in W and

rounded to the second decimal

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-	33	Energy efficiency	F		
mode (kWh/1000 h), rounded		class			
up to the nearest integer					
Useful luminous flux (фиѕе),	2 650 in Narrow	Correlated colour	4 500		
indicating if it refers to the flux	cone (90°)	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			
0	22.0	can be set	0.00		
On-mode power (P _{on}),	33,0	Standby power (P _{sb}),	0,00		
expressed in W		expressed in W			
		and rounded to the			
		second decimal	00		
Networked standby power (P _{net})	-	Colour rendering	80		

Outer	Height	165	Spectral power	See image		
dimensions	Width	165	distribution in the	in last page		
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	140	range 250 nm to 800 nm, at full-load			
Claim of equival	ent power ^(a)	-	If yes, equivalent power (W)	-		
			Chromaticity	0,374		
			coordinates (x and y)	0,371		
Parameters for	directional light s	ources:				
Peak luminous i	ntensity (cd)	19 300	Beam angle in degrees, or the range of beam angles that can be set	24		
Parameters for	LED and OLED lig	ht sources:	1			
R9 colour rende	ring index value	16	Survival factor	1,00		
the lumen main	tenance factor	0,96				
Parameters for LED and OLED mains 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;

