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, BG						
Model identifier: 2120428						
Type of light source:						
Lighting technology used:	LED	Non-directional or	DLS			

Lighting technology used:	LED	Non-directional or	DLS		
		directional:			
Light source cap-type	L/N/G Con-				
(or other electric interface)	nection				
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					

Anti-glare shield	l:	No	Dimmable:	No			
Product parameters							
Parameter		Value	Parameter	Value			
General product parameters:							
Energy consummode (kWh/10 up to the neares	00 h), rounded	150	Energy efficiency class	D			
a sphere (360º)	s flux (φuse), in- ers to the flux in , in a wide cone rrow cone (90º)	17 220 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 pow pressed in W	ver (P _{on}), ex-	150,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00			
(P _{net}) for CLS, 6	andby power expressed in W the second dec-	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	70			
Outer dimensions without separate con-	Height Width Depth	628 203 99	Spectral power distribution in the range 250 nm to 800	See image in last page			
trol gear, light-			nm, at full-load	!			

ing control

parts and non-			
lighting con-			
trol parts, if			
any (millime-			
tre)			
Claim of equivalent power ^(a)	-	If yes, equivalent	-
		power (W)	
		Chromaticity coordi-	0,378
		nates (x and y)	0,371
Parameters for directional light s	ources:		
Peak luminous intensity (cd)	9 150	Beam angle in de-	115
		grees, or the range	
		of beam angles that	
		can be set	
Parameters for LED and OLED lig	ht sources:	,	
R9 colour rendering index value	3	Survival factor	1,00
the lumen maintenance factor	0,96		
Parameters for LED and OLED ma	ains light sources	:	
displacement factor (cos φ1)	0,90	Colour consistency	6
		in McAdam ellipses	
Claims that an LED light source	_(b)	If yes then replace-	-
replaces a fluorescent light		ment claim (W)	
source without integrated bal-			
last of a particular wattage.			
Flicker metric (Pst LM)	1,0	Stroboscopic effect	1,0
		metric (SVM)	

(a)'-': not applicable;

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

