## **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 House, Kelpatrick Road, Slough, Berkshire, SL1 6BW, UK

Model identifier: 4742

_		
Tyna	At light	source:
IVDC	OI HEIL	Jource.

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 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), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	840 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	2 700		
On-mode power (P <sub>on</sub> ), expressed in W	12,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00		
Networked standby power (P <sub>net</sub> ) 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		

	1				
Outer	Height	40	Spectral power	See image	
dimensions	Width	160	distribution in the	in last page	
without	Depth	160	range 250 nm to 800		
separate			nm, at full-load		
control gear, lighting					
control parts and non-					
lighting					
control parts,					
if any					
(millimetre)					
Claim of equiva	lont nower(a)	<u> </u>	If yes, equivalent	_	
Ciaim oi equiva	ient power	-	power (W)	_	
			Chromaticity	0,443	
			coordinates (x and y)	0,406	
Parameters for	directional light	sources:			
Peak luminous i	intensity (cd)	256	Beam angle in	120	
			degrees, or the		
			range of beam		
			angles that can be		
			set		
Parameters for	LED and OLED lig	ht sources:			
R9 colour rende	ering index value	-7	Survival factor	1,00	
the lumen main	itenance factor	0,96			
Parameters for LED and OLED mains light sources:					
displacement fa	ictor (cos φ1)	0,45	Colour consistency	6	
			in McAdam ellipses		
Claims that	an LED light	_(b)	If yes then	-	
•	s a fluorescent		replacement claim		
-	thout integrated		(W)		
ballast of a part	icular wattage.				
Flicker metric (F	Pst LM)	0,1	Stroboscopic effect	0,1	
			metric (SVM)		

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

