Product Information Sheet

for CLS, expressed in W and rounded to the second decimal

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: 6283									
						Type of light source:			
						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 para	meters							
Parameter	Value	Parameter	Value						
General product parameters:									
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	18	Energy efficiency class	Е						
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°)	2 000 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	4 000						
On-mode power (P _{on}), expressed in W	18,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00						
Networked standby power (P _{net})	-	Colour rendering	70						

index, rounded to

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

set

Outer dimensions	Height	600	Spectral power	See image		
	Width	66	distribution in the range 250 nm to 800 nm, at full-load	in last page		
without separate control gear, lighting control parts and non- lighting	Depth	58				
control parts, if any						
(millimetre) Claim of equiva	lent power ^(a)	-	If yes, equivalent power (W)	-		
			Chromaticity	0,380		
			coordinates (x and y)	0,380		
Parameters for	directional light	sources:				
Peak luminous	intensity (cd)	551	Beam angle in degrees, or the range of beam angles that can be set	110		
Parameters for	LED and OLED lig	ht sources:				
R9 colour rende	ering index value	-20	Survival factor	1,00		
the lumen main	tenance factor	0,96				
Parameters for LED and OLED mains light sources:						
displacement fa	ıctor (cos φ1)	0,90	Colour consistency in McAdam ellipses	1		
•	an LED light s a fluorescent hout integrated icular wattage.	_(b)	If yes then replacement claim (W)	-		
Flicker metric (F	Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,4		

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

(b)'-': not applicable;

