Product Information Sheet

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

sources						
Supplier's name or trade mark: V-TAC						
Supplier's address: V-TAC House, Kelpatrick Road, Slough, Berkshire, SL1 6BW, UK Model identifier: 984						
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	36	Energy efficiency class	F			
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°)	2 880 in Narrow cone (90°)	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 _{on}), expressed in W	36,0	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, or the range of CRI-values that can be set	90			

Outer	Height	130	Spectral power	See image		
dimensions	Width	130	distribution in the	in last page		
without separate control gear, lighting control parts and non- lighting control parts, if any	Depth	47	range 250 nm to 800 nm, at full-load			
(millimetre)						
Claim of equivalent power ^(a)		-	If yes, equivalent power (W)	-		
			Chromaticity	0,455		
			coordinates (x and y)	0,413		
Parameters for	directional light	sources:				
Peak luminous	intensity (cd)	20 803	Beam angle in degrees, or the range of beam angles that can be set	12		
Parameters for	LED and OLED lig	ht sources:				
R9 colour rendering index value		66	Survival factor	1,00		
the lumen main	tenance factor	0,96				
Parameters for LED and OLED mains light sources:						
displacement fa	ıctor (cos φ1)	0,98	Colour consistency in McAdam ellipses	1		
•	an LED light s a fluorescent thout integrated icular wattage.	_(b)	If yes then replacement claim (W)	-		
Flicker metric (F	Pst LM)	0,1	Stroboscopic effect metric (SVM)	0,1		

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

(b)'-': not applicable;

