Product Information Sheet

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

Supplier's name or trade mark: www.volteno.pl - VOLTENO

Supplier's address: -

Model identifier: VO0580

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS			
Light source cap-type	-					
(or other electric interface)						
Mains or non-mains:	MLS	Connected light source (CLS):	Tak			
Colour-tuneable light source:	Nie	Envelope:	-			
High luminance light source:	Nie					
Anti-glare shield:	Nie	Dimmable:	No			
Product parameters						

rioudel parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
	mption in on- 100 h), rounded st integer	20	Energy efficiency class	G		
indicating if it r in a sphere (3	us flux (φuse), efers to the flux 60º), in a wide n a narrow cone	1 000 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	6 400		
On-mode expressed in W	oower (P _{on}),	-	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00		
for CLS, expre	idby power (P _{net}) ssed in W and second decimal	-	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	65		
Outer dimensions without	Height	145	Spectral power	See image		
	Width	155	distribution in the	in last page		
	Depth	25				
	1	1	1	Strona 1		

separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)		range 250 nm to 800 nm, at full-load				
Claim of equivalent power ^(a)	-	lf yes, equivalent power (W)	-			
		Chromaticity	0,313			
		coordinates (x and y)	0,332			
Parameters for directional light sources:						
Peak luminous intensity (cd)	61	Beam angle in degrees, or the range of beam angles that can be set	120			
Parameters for LED and OLED lig	ht sources:					
R9 colour rendering index value	1	Survival factor	0,90			
the lumen maintenance factor	0,95					
Parameters for LED and OLED ma	ains light sources:					
displacement factor (cos φ1)	-	Colour consistency in McAdam ellipses	-			
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	lf yes then replacement claim (W)	-			
Flicker metric (Pst LM)	-	Stroboscopic effect metric (SVM)	-			

(a)'-' : not applicable;

(b)'-' : not applicable;