Product Information Sheet

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

commission Delegated Regulation (EU) 2019/2015 with regard to energy labelling of light sources					
Supplier's name or trade mark: vidaxl					
Supplier's address: Thomas Yang, Mary Kingsleystraat 1 5928SK Venlo The Netherlands					
Model identifier: 0720LBZ02					
Type of light source:					
Lighting technology used:	LED	Non-directional or directional:	NDLS		
Light source cap-type	N/A				
(or other electric interface)					
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		
Francis consumentian in an	General product p		<u> </u>		
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	5	Energy efficiency class	G		
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°)	275 in Sphere (360°)	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	3 000		
On-mode power (P _{on}), expressed in W	5,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00		
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	82		
Outer dimensions without separate control gear, lighting control	103 300 40	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page		

parts and non- lighting con- trol parts, if any (millime- tre)				
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-	
		Chromaticity coordi-	0,451	
		nates (x and y)	0,410	
Parameters for LED and OLED light sources:				
R9 colour rendering index value	14	Survival factor	0,99	
the lumen maintenance factor	0,98			
Parameters for LED and OLED mains light sources:				
displacement factor (cos φ1)	0,95	Colour consistency in McAdam ellipses	2	
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	If yes then replace- ment claim (W)	-	
Flicker metric (Pst LM)	0,1	Stroboscopic effect metric (SVM)	0,0	

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

