ANNEX V

Product information

1. Product information sheet

Pursuant to point 1(b) of Article 3, the supplier shall enter into the product database the information as set out in Table 3, including when the 1.1.light source is a part in a containing product.

Table 3

Product information sheet

Supplier's name or trade mark: CHANGZHOU TOPKING INTERNATIONAL TRADE CO.LTD						
Supplier's address (1): ROOM:409,NO:8 TAIHU EAST ROAD,NO.1 FUCHEN BUILDING CHANGZHOU,JIANGSU,CHINA						
Model identifier: RS-PLW010						
Type of light source: LED						
Lighting technology used:	LED	Non-directional or directional:	DLS			
Mains or non-mains:	MLS	Connected light source (CLS):	No			
Colour-tuneable light source:	No	Envelope:	No			
High luminance light source:	No					
Anti-glare shield:	No	Dimmable:	No			
Product parameters						
Parameter	5W	Parameter	6500K			
General product parameters:						
Energy consumption in on-mode	5	Energy efficiency class 能源效率 类	F			
Useful luminous flux (Φ_{use}), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	450Lm	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	6500K			
On-mode power (Pon), expressed in W (Pon)	4.8w	Standby power (P_{sb}) , expressed in W and rounded to the second decimal	NO			

Networked standby power (P_{net}) for CLS, expressed in W and rounded to the second decima		NO	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	80
Outer dimensions without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre)	Height	53	Spectral power distribution in the range 250 nm to 800 nm, at full-load	1.2 1.0- 0.8 要 段 0.4 0.2 0.380 500 被长(nm) 700 800
	Width	50		
	Depth	50		
Claim of equivalent power (3)		Yes	If yes, equivalent power (W)	35w
			Chromaticity coordinates (x and y)	0,3139 0,3380
Parameters for directional lig	tht sources	s:		
Peak luminous intensity (cd)		11.8	Beam angle in degrees, or the range of beam angles that can be set	38
Parameters for LED and OLI	ED light so	ources:		
R9 colour rendering index value		-8	Survival factor	1
the lumen maintenance factor		0,93		
Parameters for LED and OLI	ED mains	light sour	ces:	
displacement factor (cos φ1)		0,5	Colour consistency in McAdam ellipses	6
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.		No	If yes then replacement claim (W)	x
Flicker metric (Pst LM)		1	Stroboscopic effect metric (SVM)	0,9

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Product information sheet

Supplier's name or trade mark: CHANGZHOU TOPKING INTERNATIONAL TRADE CO.LTD					
Supplier's address (1): ROOM:409,NO:8 TAIHU EAST ROAD,NO.1 FUCHEN BUILDING CHANGZHOU,JIANGSU,CHINA					
Model identifier:RS-PLWW010					
Type of light source: LED					
Lighting technology used:	LED	Non-directional or directional:	DLS		
Mains or non-mains:	MLS	Connected light source (CLS):	No		
Colour-tuneable light source:	No	Envelope:	No		
High luminance light source:	No				
Anti-glare shield:	No	Dimmable:	No		
Product parameters					
Parameter	5W	Parameter	3000K		
General product parameters:					
Energy consumption in on-mode (kWh/1 000 h)	5	Energy efficiency class	F		
Useful luminous flux (Φ_{use}), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone	400Lm	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	3000K		
On-mode power (Pon), expressed in W	4.8w	Standby power (P_{sb}) , expressed in W and rounded to the second decimal	NO		

Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		NO	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	80
Outer dimensions without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre)	Height	53	Spectral power distribution in the range 250 nm to 800 nm, at full-load	1.2 1.0- 0.8- 要果 我
	Width	50		
	Depth	50		0.4 0.2 0.0 3a0 500 800 700 800
Claim of equivalent power (3)		Yes	If yes, equivalent power (W)	35w
			Chromaticity coordinates (x and y)	0,4449 0,4063
Parameters for directional lig	ht sources	:		
Peak luminous intensity (cd)		10.5	Beam angle in degrees, or the range of beam angles that can be set	38
Parameters for LED and OLL	E D light so	ources:		
R9 colour rendering index value		-7	Survival factor	1
the lumen maintenance factor		0,93		
Parameters for LED and OLI	E D mains	light sourc	ces:	
displacement factor (cos φ1)		0,5	Colour consistency in McAdam ellipses	6
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.		No	If yes then replacement claim (W)	x
Flicker metric (Pst LM)		1	Stroboscopic effect metric (SVM)	0.9