

Product Information Sheet

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

Supplier's name or trade mark: TAIZHOU TAILI LIGHTING CO., LTD

Supplier's address: TAIZHOU TAILI LIGHTING CO., LTD, Einsteinstr.2,Heuss 41464, Germany

Model identifier: W

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	other electric interface		
Mains or non-mains:	MLS	Connected source (CLS):	No
Colour-tunable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	Only with specific dimmers

Product parameters

Parameter	Value	Parameter	Value	
General product parameters:				
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	6	Energy efficiency class	G	
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°)	335 lm 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	2 700	
On-mode power (P_{on}), expressed in W	6.0	Standby power (P_{stb}), expressed in W and rounded to the second decimal	-	
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 dimensions without separate control gear, light-	Height	180	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page
	Width	180		
	Depth	10		

ing control parts and non-lighting control parts, if any (millimetre)			
Claim of equivalent power ⁽⁴⁾	-	If yes, equivalent power (W)	-
		Chromaticity coordinates (x and y)	0,417 0,428
Parameters for LED and OLED light sources:			
R9 colour rendering index value	14	Survival factor	0,90
the lumen maintenance factor	0,97		
Parameters for LED and OLED mains light sources:			
displacement factor (cos ϕ 1)	0,46	Colour consistency in MacAdam ellipses	5
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	NA	If yes then replacement claim (W)	-
Flicker metric (Pst LM)	0,1	Stroboscopic effect metric (SvM)	0,1

(4) : not applicable;

(5) : not applicable;

