## **Product Information Sheet**

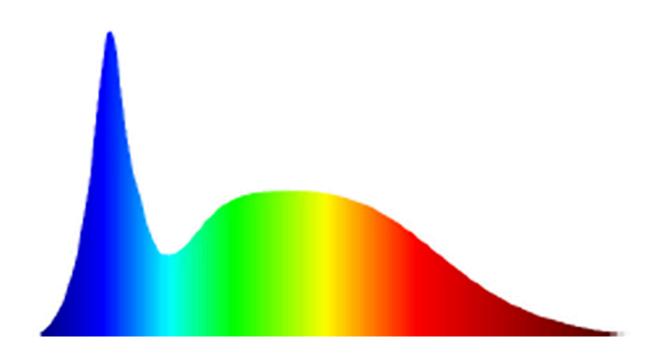
COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

30urces						
Supplier's name	or trade mark:	YATO				
Supplier's addre	ess: PM, Sołtysov	wicka, PL				
Model identifie	r: YT-818171					
Type of light so	urce:					
Lighting techno	logy used:	LED	Non-directional or directional:	DLS		
Light source cap-type		NA				
(or other electri	c 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		
General product parameters:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		60	Energy efficiency class	E		
Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		5 700 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	6 500		
On-mode power (P <sub>on</sub> ), expressed in W		60,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00		
Networked standby power (P <sub>net</sub> ) 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	80		
Outer dimensions without separate control gear, lighting control	Height Width Depth	1 050 32 1 380	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 <sup>(a)</sup>	-	If yes, equivalent power (W)	-
		Chromaticity coordinates (x and y)	0,313 0,337
Parameters for directional light	sources:		
Peak luminous intensity (cd)	800	Beam angle in degrees, or the range of beam angles that can be set	110
Parameters for LED and OLED lig	ht sources:		
R9 colour rendering index value	1	Survival factor	0,90
the lumen maintenance factor	0,96		
Parameters for LED and OLED ma	ains light sources	:	
displacement factor (cos φ1)	0,90	Colour consistency in McAdam ellipses	6
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)	1,0	Stroboscopic effect metric (SVM)	0,9

(a)<sub>'-'</sub> : not applicable;

(b)<sub>'-'</sub> : not applicable;



Model placed on the Union market from 01/02/2022



**EPREL registration number:** 1145182 https://eprel.ec.europa.eu/qr/11

45182

Supplier: TOYA S.A. (Manufacturer) Website:

**Customer care service:** 

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