

Product Information Sheet

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

Supplier's name or trade mark: TP-Link

Supplier's address: TP-Link Networks Hungary, Hungary, 1093 Budapest, Közraktár utca 30., III. em.

Model identifier: Tapo L530E

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	E27		
Mains or non-mains:	MLS	Connected light source (CLS):	Yes
Colour-tuneable light source:	Yes	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	Yes

Product parameters

Parameter	Value	Parameter	Value
-----------	-------	-----------	-------

General product parameters:

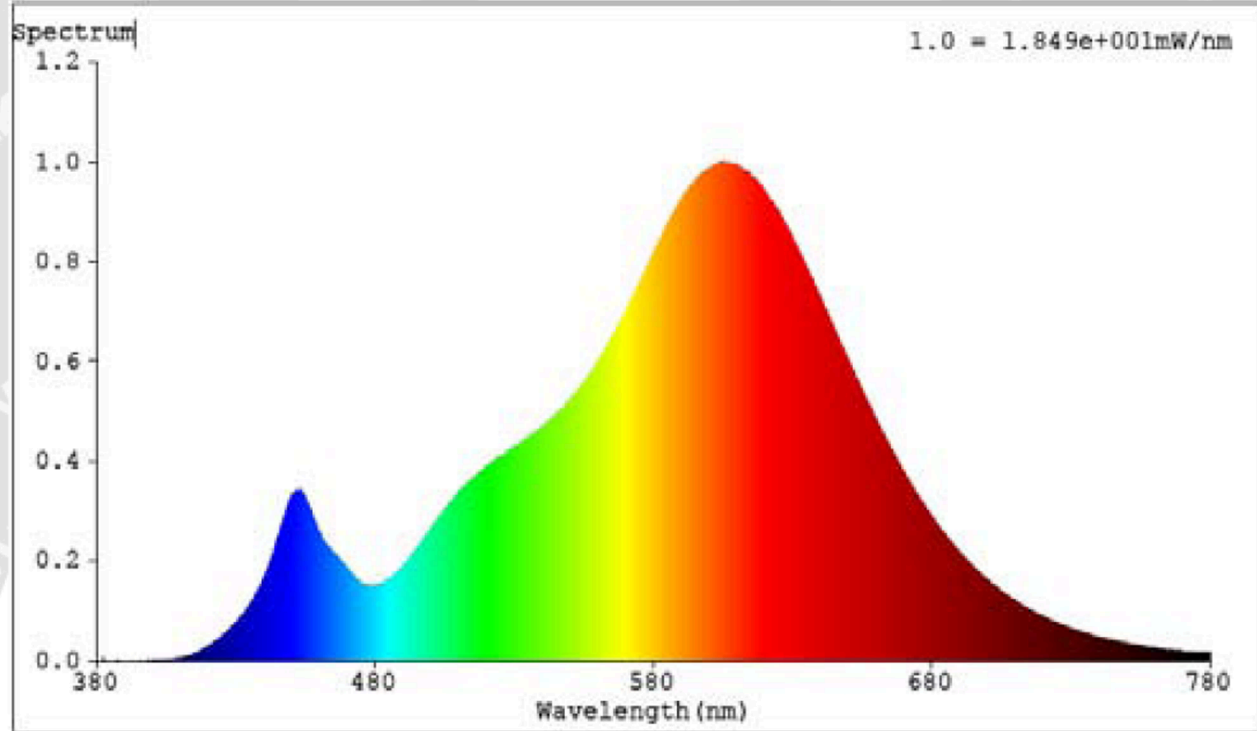
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	9	Energy efficiency class	F
Useful luminous flux (ϕ_{use}), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	806 in Sphere (360°)	Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set	2500...6500
On-mode power (P_{on}), expressed in W	9,0	Standby power (P_{sb}), expressed in W and rounded to the second decimal	0,50
Networked standby power (P_{net}) for CLS, expressed in W and rounded to the second decimal	0,50	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, light-	Height	60	Spectral power distribution in the range 250 nm to 800 nm, at full-load
	Width	60	
	Depth	115	
			See image in last page

ing control parts and non-lighting control parts, if any (millimetre)				
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	60	
		Chromaticity coordinates (x and y)	0,459 0,418	
Parameters for LED and OLED light sources:				
R9 colour rendering index value	2	Survival factor	1,00	
the lumen maintenance factor	0,93			
Parameters for LED and OLED mains light sources:				
displacement factor (cos ϕ_1)	0,90	Colour consistency in McAdam ellipses	5	
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	-(b)	If yes then replacement claim (W)	-	
Flicker metric (Pst LM)	0,1	Stroboscopic effect metric (SVM)	0,1	

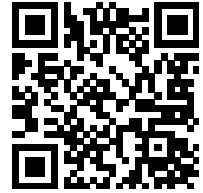
(a): not applicable;

(b): not applicable;

Model: Tapo L530E



Model placed on the Union market from 04/01/2021



EPREL registration number: 1002375

<https://eprel.ec.europa.eu/qr/1002375>

Supplier: TP-LINK NETWORKS HUNGARY KFT. (Importer)

Website: <https://www.tplink.com/hu/>

Customer care service:

Name: TP-Link Networks Hungary

Website: <https://www.tp-link.com>

Email: support.hu@tp-link.com

Phone: +3616777683

Address:

Hungary, 1093 Budapest, Közraktár utca 30., III. em.