

Product Information Sheet

Supplier's name or trade mark	tp-link,tapo		
Model identifier	Tapo L530E 3.0 Tapo L530B 3.0	CAP Type of light source	Tapo L530E: E27 Tapo L530B: B22

Lighting technology	[HL <input type="checkbox"/> /LFL T5 HF <input type="checkbox"/> / LFL T5 HO <input type="checkbox"/> /CFni <input type="checkbox"/> /other FL <input type="checkbox"/> /HPS <input type="checkbox"/> /MH <input type="checkbox"/> /other HID <input type="checkbox"/> /LED <input checked="" type="checkbox"/> /OLED <input type="checkbox"/> /mixed <input type="checkbox"/> /other <input type="checkbox"/>	Non-directional or directional:	[NDLS <input checked="" type="checkbox"/> /DLS <input type="checkbox"/>
Mains or non-mains	[MLS <input checked="" type="checkbox"/> /NMLS <input type="checkbox"/>	Connected light source(CLS)	[yes <input checked="" type="checkbox"/> /no <input type="checkbox"/>
Colour-tuneable light source	[yes <input checked="" type="checkbox"/> /no <input type="checkbox"/>	Envelope	[no <input checked="" type="checkbox"/> /second <input type="checkbox"/> /non-clear <input type="checkbox"/>
High luminance light source	[yes <input type="checkbox"/> /no <input checked="" type="checkbox"/>		
Anti-glare shield	[yes <input type="checkbox"/> /no <input checked="" type="checkbox"/>	Dimmable	[Yes <input checked="" type="checkbox"/> /only <input type="checkbox"/> / with specific dimmers/no <input type="checkbox"/>
On-mode power, expressed in W	9 W	EEL class	[A <input type="checkbox"/> /B <input type="checkbox"/> /C <input type="checkbox"/> /D <input type="checkbox"/> /E <input type="checkbox"/> /F <input checked="" type="checkbox"/> /G <input type="checkbox"/>] ^(d)

Useful luminous flux (lm)& Beam angle correspondence		806 lm in [sphere360° <input checked="" type="checkbox"/> /wide cone120° <input type="checkbox"/> /narrow cone90° <input type="checkbox"/>	Correlated colour temperature type	2500-6500 K
On-mode power (W)		8.3	Standby power (W)	0.00
Networked standby power for CLS (W)		0.37	Colour rendering index	80
Outer dimensions without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre)	Height	115	Chromaticity coordinates (x and y)	0.457,0.409
	Width	60		
	Depth	60		
R9 Colour rendering index		8	Survival factor	1.00
Lumen maintenance factor		0.95	Colour consistency in McAdam ellipses	6
Displacement factor (cos φ1)		0.9	Claim of equivalent power (W)	60
Flicker metric (Pst LM)		0.1	Stroboscopic effect metric (SVM)	0.1
Rated L70B50 life (hours)		25000	Peak luminous intensity[cd]	[Yes <input type="checkbox"/> /- <input checked="" type="checkbox"/>
Beam angle[°]		<input checked="" type="checkbox"/> N/A	Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage [W](LED and OLED mains)	<input checked="" type="checkbox"/> N/A

Spectral power distribution in the
range
250 nm to 800 nm, at full-load

