

Product information sheet	
Supplier's name or trade mark:	TP-Link, Tapo
Model identifier:	Tapo C710 1.0 (light source of Tapo C710)
<u>Type of light source</u>	LED

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 type="checkbox"/> /no <input checked="" type="checkbox"/>
Colour-tuneable light source	[yes <input type="checkbox"/> /no <input checked="" 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 with specific dimmers <input type="checkbox"/> /no <input type="checkbox"/>
On-mode power, expressed in W	11 W	EEL class	[A <input type="checkbox"/> /B <input type="checkbox"/> /C <input type="checkbox"/> /D <input checked="" type="checkbox"/> /E <input type="checkbox"/> /F <input type="checkbox"/> /G <input type="checkbox"/>] ^(d)
Useful luminous flux (lm)& Beam angle correspondence	1500 lm in [sphere360° <input checked="" type="checkbox"/> /wide cone120° <input type="checkbox"/> /narrow cone90° <input type="checkbox"/>	Correlated colour temperature type	4000K
On-mode power (W)	11	Standby power (W)	0.00
Networked standby power for CLS (W)	NA	Colour rendering index	80

Outer dimensions without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre)	Height	331.77	Chromaticity coordinates (x and y)	0.3777, 0.3758
	Width	331.77		
	Depth	145.85		
R9 Colour rendering index	0	Survival factor	1.00	
Lumen maintenance factor	97.03	Colour consistency in McAdam ellipses	3.0	
Displacement factor (cos ϕ 1)	0.7752	Claim of equivalent power (W)	NA	
Flicker metric (Pst LM)	0	Stroboscopic effect metric (SVM)	0.000	
Rated L ₇₀ B ₅₀ life (hours)	25000	Peak luminous intensity[cd]	NA	
Beam angle[°]	NA	Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage [W](LED and OLED mains)	☒ N/A	

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

