	Produc	t Information Sheet		
Supplier's name or trademark:	TP-Link UK Limited			
Supplier's address (a):	Unit 2 & 3 Riverview (142-144), Cardiff Road, Reading, RG1 8EW			
Model identifier:	KL130			
	Тур	e of light source		
Lighting technology used:	[HL/LFL T5 HF/ LFL T5 HO/CFni/other FL /HPS/MH/other HID /LED_/OLED/mixed_ /other]	Non-directional or directional:	[NDLS■/DLS□]	
Light source cap-type (or other electric interface)	E27			
Mains or non-mains:	[MLS■/NMLS]	Connected light source (CLS):	[yes∎/no□]	
Colour-tuneable light source:	[yes∎/no□]	Envelope:	[no∎/second/non-clear]	
High luminance light source:	[yes□/no∎]			
Anti-glare shield:	[yes□/no∎]	Dimmable:	[Yes■/only with specific dimmers/no]	
Product parameters				
Parameter	Value	Parameter	Value	
General product parameters				
Energy consumption in on-mode (kWh/1,000 h) rounded up to the nearest integer	9.0W	Energy efficiency class	[A□/B□/C□/D□/E□/F■/G□] <sup>(d)</sup>	

Useful luminous flux, increfers to the flux in a sphin a wide cone (120°) ocone (90°)	nere (360°),	864lm in [sphere ■/wide cone/narrow cone]	Correlated colour temperature, rounded to the nearest 100K, or the range of correlated colour temperatures, rounded to the nearest 100K, that can be set	Range 2500K-9000K
On-mode power (W)		9.0W	Standby power, expressed in W and rounded to the second decimal point)	0.14W
Networked standby pow expressed in W and roun second decimal point)		0.16W	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	82 82.5~82.8
Outer dimensions without separate	Height	60mm		Spectrum 1.0 = 1.806e+001mW/nm 1.2 1.0 -
control gear, lighting control parts and non-lighting control	Width	60mm	Spectral power distribution in the range 250 nm to 800 nm, at full-load	0.6-
parts, if any (millimetre)	Depth	118mm	Tull-load	0.2 - 0.0 380 480 S80 S80 780 Mavelength (nm)
Claim of equivalent pow paragraph [2(1) and (2)])	-	[Yes <b>■</b> /-□]	If yes, equivalent power (W)	60W
			Chromaticity coordinates (x and y)	0.458,0.410

Parameters for directional light sources:				
Peak luminous intensity (cd)	x	Beam angle in degrees, or the range of beam angles that can be	[x/xx]	
		set		

Parameters for LED and OLED light sources:					
R9 Colour rendering index	10	Survival factor	1		
The lumen maintenance factor	0.918				
Parameters for LED and OLED mains light sources:					
Displacement factor (cos φ1)	0.58	Colour consistency in McAdam ellipses	2.2		
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage (see paragraph [2(3)].	[Yes□/- <b>■</b> ] <sup>(d)</sup>	If yes then replacement claim (W)	60W		
Flicker metric (Pst LM)	0.234	Stroboscopic effect metric (SVM)	0.022		