Product 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:	KL50				
	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	7.0W	Energy efficiency class	[A_/B_/C_/D_/E_/F_/G_](d)		

Useful luminous flux, ind refers to the flux in a sph in a wide cone (120°) o cone (90°)	ere (360°),	766lm 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	2700K Single
On-mode power (W)		7.0W	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 82.6~83.1
Outer dimensions without separate	Height	60mm	Spectral power distribution in the range 250 nm to 800 nm, at	Spectrum
control gear, lighting control parts and non-lighting control	Width	60mm		0.6-
parts, if any (millimetre)	Depth	120mm	1911	0.2 0.0 380 480 S80 680 780 Wavelength(nm)
Claim of equivalent power paragraph [2(1) and (2)])	•	[Yes ■ /-□]	If yes, equivalent power (W)	60W
			Chromaticity coordinates (x and y)	0.458,0.410

Parameters for directional light sources:				
Dook humin our intensity (ad)	V	Beam angle in degrees, or the	[v/v v]	
Peak luminous intensity (cd)	X	range of beam angles that can be set	[X/XX]	

Parameters for LED and OLED light sources:					
R9 Colour rendering index	10	Survival factor	1		
The lumen maintenance factor	0.93				
Parameters for LED and OLED mains light sources:					
Displacement factor (cos φ1)	0.56	Colour consistency in McAdam ellipses	2.04		
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage (see paragraph [2(3)].	[Yes□/-■] ^(d)	If yes then replacement claim (W)	60W		
Flicker metric (Pst LM)	0.224	Stroboscopic effect metric (SVM)	0.026		