Product Information Sheet / Ürün Bilgi Formu



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

Supplier's name or trade mark: KENDAL ELECTRIC LIGHTING CO.

Supplier's address: Selimpasa Merkez District, 5008. Street , Number : 6 Silivri / Istanbul

Model identifier: KCL022 6500K

Type of light source: LED

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)		CCT :	6500K
Mains or non-mains:	MLS	Connected light source (CLS):	No
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	NO

Product parameters

Parameter		Value	Parameter	Value		
General product parameters:						
Energy consump mode (kWh/1000 up to the nearest) h), rounded	8	Energy efficiency class	F		
Useful luminous indicating if it refe in a sphere (360 cone (120º) or in a (90º)	ers to the flux º), in a wide	724,95lm in N/A	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	SDCM<6		
On-mode pov expressed in W	wer (P _{on}),	7,2	Standby power (P _{sb}), expressed in W and rounded to the second decimal	NOT APPLICABLE		
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		NOT APPLICABLE	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set (CRI)	>71		
–	leight		Spectral power distribution in the	See image		
	Nidth			in last page		

without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth		range 250 nm to 800 nm, at full-load			
Claim of equival	ent power ^(a)	Not Applicable	If yes, equivalent power (W)	-		
			Chromaticity coordinates (x and y)	0,3123 0,3203		
Parameters for LED and OLED light sources:						
R9 colour rende	ring index value	-36	Survival factor	%100		
the lumen main	tenance factor	0,94				
Parameters for	LED and OLED ma	ains light sources:				
displacement fa	ctor (cos φ1)	1	Colour consistency in McAdam ellipses	10,7		
Claims that source replaces light source wit ballast of a parti	hout integrated	NOT APPLICABLE	lf yes then replacement claim (W)	-		
Flicker metric (P	st LM)	<1,0	Stroboscopic effect metric (SVM)	-		

(a)_{'-'} : not applicable;

(b)'-' : not applicable;

