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: KCL030-6500K

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:	NMLS	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		
raidilletei		Value		value		
General product parameters:						
Energy consum mode (kWh/100 up to the nearest	0 h), rounded	2kW	Energy efficiency class	E		
Useful luminous indicating if it re in a sphere (36 cone (120 [°]) or in (90 [°])	fers to the flux 0°), in a wide	180lm 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 po expressed in W	ower (P _{on}),	1,5kW	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)	>80		
Outer	Height		Spectral power	See image		
dimensions	Width		distribution in the	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)	0,313 0,337		
Parameters for LED and OLED light sources:						
R9 colour rende	ring index value	>0	Survival factor	%100		
the lumen main	tenance factor	0,95				
Parameters for LED and OLED mains light sources:						
displacement fa	ctor (cos φ1)	N/A	Colour consistency in McAdam ellipses	<6		
source replaces	an LED light s a fluorescent hout integrated icular wattage.	NOT APPLICABLE	lf yes then replacement claim (W)	-		
Flicker metric (P	Pst LM)	<1,0	Stroboscopic effect metric (SVM)	<0,4		

(a)'-' : not applicable;

(b)'-' : not applicable;

