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: KCL007-6500K

Type o	f lig	ht source:	LED
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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

	Product paran	ieters			
Parameter V	alue/	Parameter	Value		
General product parameters:					
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	15	Energy efficiency class	E		
Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	1600lm 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 power (P _{on}), expressed in W	14,4	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)	1		range 250 nm to 800 nm, at full-load		
Claim of equivalent po	wer ^(a)	Not Applicable	If yes, equivalent power (W)	-	
			Chromaticity	0,313	
			coordinates (x and y)	0,337	
Parameters for LED and OLED light sources:					
R9 colour rendering in	dex value	>0	Survival factor	%100	
the lumen maintenance factor		0,95			
Parameters for LED and OLED mains light sources:					
displacement factor (c	os φ1)	0,5	Colour consistency in McAdam ellipses	<6	
Claims that an LI source replaces a flu light source without in ballast of a particular v	ntegrated	NOT APPLICABLE	If yes then replacement claim (W)	-	
Flicker metric (Pst LM)		<1,0	Stroboscopic effect metric (SVM)	<0,4	

(a)'-': not applicable; (b)'-': not applicable;

