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: KES499-2700K

Type of	light source:	LED
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Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	E14	CCT:	2700К
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

Froduct parameters					
Parameter		Value	Parameter	Value	
General product parameters:					
	mption in on- 100 h), rounded st integer	4	Energy efficiency class	F	
indicating if it r in a sphere (3	us flux (фuse), efers to the flux 60º), in a wide n a narrow cone	470lm in sphere	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 pressed in W	oower (P _{on}),	4,5	Standby power (P _{sb}), expressed in W and rounded to the second decimal	NOT APPLICABLE	
for CLS, expre	idby power (P _{net}) ssed in W and 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	97	Spectral power	See image	
dimensions	Width	35	distribution in the	in last page	
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without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	60	range 250 nm to 800 nm, at full-load			
Claim of equival	ent power ^(a)	Not Applicable	If yes, equivalent power (W)	-		
			Chromaticity	0,458		
			coordinates (x and y)	0,410		
Parameters for	Parameters for LED and OLED light sources:					
R9 colour rende	ring index value	2	Survival factor	0,95		
the lumen main	tenance factor	0,97				
Parameters for LED and OLED mains light sources:						
displacement fa	ctor (cos φ1)	0,4	Colour consistency in McAdam ellipses	5		
Claims that source replaces light source wit ballast of a parti	hout integrated	NOT APPLICABLE	If yes then replacement claim (W)	-		
Flicker metric (P	st LM)	1,0	Stroboscopic effect metric (SVM)	0,02		

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

