## **Product Information Sheet / Ürün Bilgi Formu**

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

Supplier's name	e or trade mark:	KENDAL ELEKTRİK	AYDINLATMA ELEKTRO	NİK İNŞAAT SANAYİ VE	
DIŞ TİCARET AN	•				
Supplier's addre	ess: Selimpaşa M	erkez District,5008. S	Street , Number : 6 Siliv	ri / Istanbul	
Model identifie	r: KES007				
Type of light so	urce: LED				
Lighting techno	logy used:	LED	Non-directional or directional:	NDLS	
Light source cap (or other electri		G4	CCT :	6500K	
Mains or non-m	nains:	NMLS	Connected light source (CLS):	No	
Colour-tuneable	e light source:	No	Envelope:	-	
High luminance	light source:	No			
Anti-glare shield	d:	No	Dimmable:	NO	
Product parameters					
Parameter		Value	Parameter	Value	
General product parameters:					
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		2	Energy efficiency class	G	
indicating if it roin a sphere (30	us flux (фuse), efers to the flux 60º), in a wide n a narrowcone	90lm 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 power (P <sub>on</sub> ), expressed in W		2	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	NOT APPLICABLE	
Networked standby power (P <sub>net</sub> ) 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	37	Spectral power	See image	

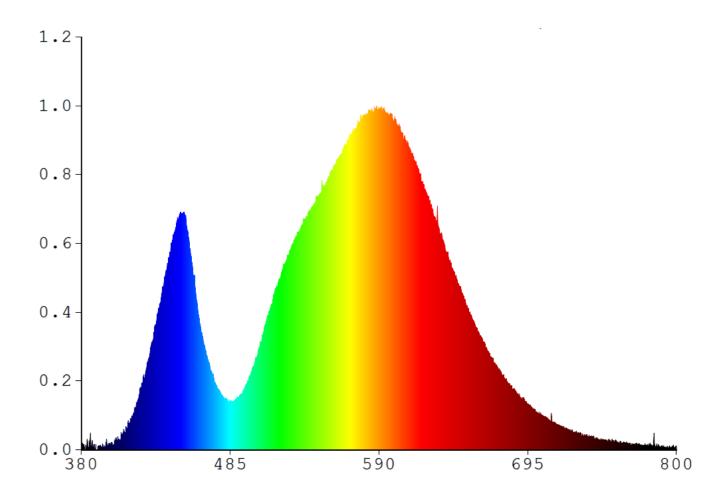
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COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

	or trade mark:	KENDAL ELEKTRİK	AYDINLATMA ELEKTRO	NİK İNŞAAT SANAYİ VE	
DIŞ TİCARET AN	_	erkez District 5008 °	Street , Number : 6 Siliv	ri / Istanhul	
Model identifie			- Treet, Namber : 0 3iiiv	Try Istanbar	
Type of light so					
			L. 1		
Lighting techno	logy used:	LED	Non-directional or directional:	NDLS	
Light source cap	o-type	G4	CCT:	3000K	
(or other electri	c interface)		CCT.	3000K	
Mains or non-m	ains:	NMLS	Connected light source (CLS):	No	
Colour-tuneable	e light source:	No	Envelope:	-	
High luminance	light source:	No			
Anti-glare shield	d:	No	Dimmable:	NO	
Product parameters					
Parameter		Value	Parameter	Value	
		General product p	arameters:		
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		2	Energy efficiency class	G	
Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		90lm 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 power (Pon), expressed in W		2	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	NOT APPLICABLE	
Networked standby power (P <sub>net</sub> ) 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	37	Spectral power	See image	

dimensions			distribution in the	in last page	
	Width	11			
without separate control gear, lighting control parts and non- lighting control parts, if any	Depth	8	range 250 nm to 800 nm, at full-load		
(millimetre)					
Claim of equivalent power <sup>(a)</sup>		Not Applicable	If yes, equivalent power (W)	-	
			Chromaticity	0,429	
			coordinates (x and y)	0,402	
Parameters for LED and OLED light sources:					
R9 colour rende	ering index value	0	Survival factor	0,95	
the lumen maintenance factor		0,97			
Parameters for LED and OLED mains light sources:					
displacement factor (cos φ1)		0,7	Colour consistency in McAdam ellipses	3	
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.		NOT APPLICABLE	If yes then replacement claim (W)	-	
Flicker metric (Pst LM)		0,05	Stroboscopic effect metric (SVM)	0,02	

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



dimensions			distribution in the	in last page		
	Width	11				
without	Depth	8	range 250 nm to 800			
separate			nm, at full-load			
control gear,						
lighting						
control parts						
and non-						
lighting						
control parts,						
if any						
(millimetre)		Not Applicable				
Claim of equiva	Claim of equivalent power <sup>(a)</sup>		If yes, equivalent	-		
			power (W)			
			Chromaticity	0,319		
			coordinates (x and y)	0,330		
Parameters for LED and OLED light sources:						
R9 colour rende	ering index value	0	Survival factor	0,95		
the lumen maintenance factor		0,97				
Parameters for	Parameters for LED and OLED mains light sources:					
displacement factor (cos φ1)		0,7	Colour consistency	3		
			in McAdam ellipses			
Claims that an LED light source		NOT APPLICABLE	If yes then	-		
replaces a fluorescent light		NOT ATT LICABLE	replacement claim			
source without integrated			(W)			
ballast of a part	icular wattage.					
Flicker metric (F	Pst LM)	0,05	Stroboscopic effect	0,02		
			metric (SVM)			

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

