Product Information Sheet

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

Supplier's name or	trade mark:	ELMARK
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Supplier's address: ELMARK INDUSTRIES SC, bul.Dobrudja 2, 9300 Dobrich Dobrich, BG

Model identifier: 95EL226636CCT

Type of light source:	Type	of light	source:
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Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	Integrated LED		
(or other electric interface)			
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:	Only with spe- cific dimmers

Product parameters

		1 Todact parai	ileters .	
Parameter		Value	Parameter	Value
General product parameters:				
.	mption in on- 00 h), rounded st integer	36	Energy efficiency class	G
dicating if it refe a sphere (360º)	s flux (фuse), ineers to the flux in, in a wide cone arrow cone (90º)	2 160 in Sphere (360°)	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	3 000 or 4 000 or 6 500
On-mode pow pressed in W	ver (P _{on}), ex-	36,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00
(P _{net}) for CLS, 6	tandby power expressed in W the second dec-	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	86
Outer dimen-	Height	420	Spectral power dis-	See image
sions without	Width	90	tribution in the	in last page
separate con- trol gear, light-	Depth	90	range 250 nm to 800 nm, at full-load	

ing control parts and non-lighting control parts, if any (millimetre)			
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-
		Chromaticity coordi-	0,309
		nates (x and y)	0,334
Parameters for LED and OLED light sources:			
R9 colour rendering index value 26 Survival factor 0,50			0,50
the lumen maintenance factor	0,95		
Parameters for LED and OLED mains light sources:			
displacement factor (cos φ1)	0,90	Colour consistency in McAdam ellipses	6
Claims that an LED light source replaces a fluorescent ligh source without integrated ballast of a particular wattage.	t	If yes then replace- ment claim (W)	-
Flicker metric (Pst LM)	0,2	Stroboscopic effect metric (SVM)	0,2

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

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



