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

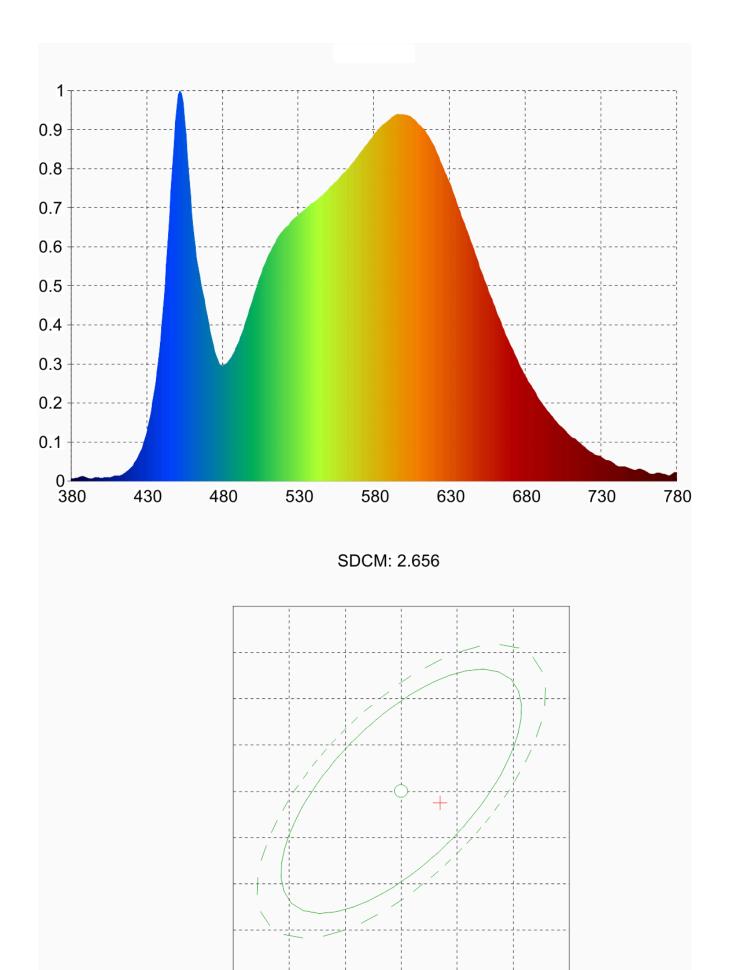
Model identifier: 95EL124870/CH

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:	No	
Product parameters				

Product parameters						
Parameter		Value	Parameter	Value		
	General product parameters:					
Energy consur mode (kWh/10 up to the neare	00 h), rounded	24	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)	1 100 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	4 000		
On-mode pow pressed in W	ver (P _{on}), ex-	24,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00		
(P _{net}) for CLS, 6	andby 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	1 320	Spectral power dis-	See image		
sions without separate con- trol gear, light- ing control	Width	600	tribution in the range 250 nm to 800 nm, at full-load	in last page		
	Depth	600				

parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-			
		Chromaticity coordinates (x and y)	0,383 0,378			
Parameters for LED and OLED lig	Parameters for LED and OLED light sources:					
R9 colour rendering index value	26	Survival factor	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	3			
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	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;



x=0.38 y=0.38 F4000