# **Product Information Sheet**

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

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

Model identifier: 925775S/CL

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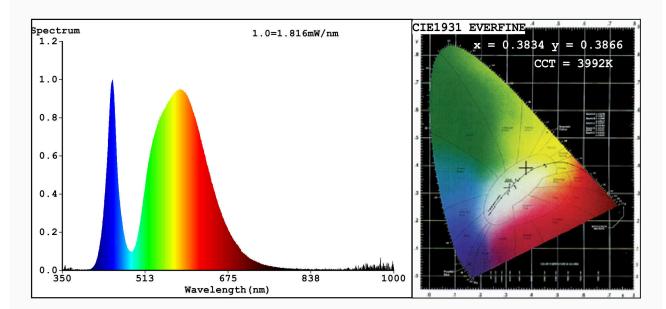
Type of light so	urce:			
Lighting techno	logy used:	mixed	Non-directional or directional:	NDLS
Light source cap		Integrated LED + GU5.3		
(or other electr	· · · · · · · · · · · · · · · · · · ·			
Mains or non-mains:		NMLS	Connected light source (CLS):	No
Colour-tuneable	e light source:	No	Envelope:	No
High luminance	light source:	No		
Anti-glare shield	d:	No	Dimmable:	No
		Product para	meters	
Parameter		Value	Parameter	Value
		General product	parameters:	
Energy consumode (kWh/10 up to the neare	000 h), rounded	3	Energy efficiency class	G
indicating if it r in a sphere (3 cone (120º) or i (90º)	us flux (фuse), refers to the flux 60º), in a wide n a narrow cone	100 in Wide cone (120°)	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 properties of the prop	oower (P <sub>on</sub> ),	2,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,50
for CLS, expre	ndby power (P <sub>net</sub> ) ssed in W and second decimal	-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	69
Outer	Height	100	Spectral power	See image
dimensions	Width	100	distribution in the	in last page
without	Depth	22		

separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	range 250 nm to 800 nm, at full-load	
Claim of equivalent power <sup>(a)</sup>	- If yes, equivalent power (W)	-
	Chromaticity coordinates (x and y)	0,383 0,386

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



### Spectrum Test Report



#### Color Parameters:

 $\label{eq:chromaticity} Coordinate: x=0.3834 \quad y=0.3866/u'=0.2232 \quad v'=0.5063 \\ CCT=3992K (Duv=0.0037) \quad Dominant \quad WL: Ld = 577.3nm \quad Purity=31.1\%$ 

Ratio:R=16.3% G=81.6% B=2.0%;;Peak WL:Lp=448.3nm FWHM=22.2nm

Render Index:Ra=69.6

R1 =66 R2 =76 R3 =82 R4 =69 R5 =66 R6 =65 R7 =81

R8 =52 R9 =0 R10=42 R11=63 R12=35 R13=67 R14=90 R15=61

#### Photo Parameters:

Flux = 97.17 lm Eff. : 48.17 lm/W Fe = 277.9 mW

## Electrical parameters:

V = 230.02 V I = 0.01863 A P = 2.017 W PF = 0.4706

WHITE: ANSI 4000K

Status: Integral T = 262 ms Ip = 30034 (46%)

Model:CR-772/3W Number:925774S/CL Tester:Petya Marinova Date:2019-03-18 15:29

Temperature: 25.3Deg Humidity: 65.0% Manufacturer: ELMARK Remarks: CV20181113 5428