## **Product Information Sheet**

separate con-

trol gear, light-

control

ing

Depth

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

sources			ors with regard to energ	B) 1450 6
Supplier's name	or trade mark:	ELMARK		
Supplier's addre	ess: ELMARK IND	USTRIES SC, bul.Do	brudja 2, 9300 Dobrich I	Dobrich, BG
Model identifie	r: 9611LEDW2			
Type of light so	urce:			
Lighting technology used:		LED	Non-directional or directional:	DLS
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	l:	No	Dimmable:	No
		Product para	meters	
Parameter		Value	Parameter	Value
		General product p	parameters:	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		6	Energy efficiency class	E
dicating if it refe a sphere (360º) (120º) or in a na	s flux (фuse), in- ers to the flux in , in a wide cone rrow cone (90º)	620 in Nar- row cone (90°)	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 power (P <sub>on</sub> ), ex- pressed in W		5,9	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00
Networked standby power (P <sub>net</sub> ) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	81
Outer dimen-	Height	231	Spectral power dis-	See image
sions without	Width	106	tribution in the	in last page

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range 250 nm to 800

nm, at full-load

parts and non- lighting con-			
trol parts, if			
any (millime-			
tre)			
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-
		Chromaticity coordi-	0,379
		nates (x and y)	0,385
Parameters for directional light s	ources:		
Peak luminous intensity (cd)	444	Beam angle in de-	60
		grees, or the range	
		of beam angles that	
		can be set	
Parameters for LED and OLED lig	ht sources:		
R9 colour rendering index value	3	Survival factor	0,90
the lumen maintenance factor	0,90		
Parameters for LED and OLED ma	ains light sources	<b>:</b>	
displacement factor (cos φ1)	0,80	Colour consistency	1
		in McAdam ellipses	
Claims that an LED light source	_(b)	If yes then replace-	-
replaces a fluorescent light		ment claim (W)	
source without integrated bal-			
last of a particular wattage.			
Flicker metric (Pst LM)	0,0	Stroboscopic effect metric (SVM)	0,0

(a)<sub>'-'</sub> : not applicable;

(b)<sub>'-'</sub> : not applicable;