Product Information Sheet

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

commission D sources	ELEGATED REGUI	_ATION (EU) 2019/2	015 with regard to ener	gy labelling of light
Supplier's name	e or trade mark:	ELMARK		
Supplier's addre	ess: ELMARK IND	USTRIES SC, bul.Do	brudja 2, 9300 Dobrich I	Dobrich, BG
Model identifie	r: 9611LEDW1			
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:		No	Dimmable:	No
		Product para	meters	
Parameter		Value	Parameter	Value
		General product p		
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		3	Energy efficiency class	E
Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		358 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 _{on}), ex- pressed in W		3,2	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00
Networked standby power (P _{net}) 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	153	Spectral power dis-	See image
sions without separate con- trol gear, light- ing control	Width Depth	104 72	tribution in the range 250 nm to 800 nm, at full-load	in last page

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)	0,380 0,385
Parameters for directional light	sources:		
Peak luminous intensity (cd)	443	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	5	Survival factor	0,90
the lumen maintenance factor	0,90		
Parameters for LED and OLED ma	ains light sources	:	
displacement factor (cos φ1)	0,70	Colour consistency in McAdam ellipses	1
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)'-': not applicable;

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

