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: 99MIRROR36S1

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Typa	Λt	liaht	source:
IVDE	VI.	HEIL	source.

Outer dimen-

sions without

separate con-

trol gear, light-

control

ing

Height

Width

Depth

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:	Yes					
Anti-glare shield:	No	Dimmable:	Yes			
	Product parar	neters				
Parameter	Value	Parameter	Value			
General product parameters:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	36	Energy efficiency class	G			
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°)	1 300 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 power (P _{on}), expressed in W	41,0	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			

810

610

30

Spectral power dis-

range 250 nm to 800

nm, at full-load

in

tribution

See image

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 coordi-	0,377			
		nates (x and y)	0,379			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	3	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	4			
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;

