Product Information Sheet

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

Supplier's name	or trade mark:	ELMARK
-----------------	----------------	--------

Supplier's address: ELMARK INDUSTRIES SC, bul.Dobrudja 2, 9300 Dobrich Dobrich, BG

Model identifier: 99MIRROR24R1

I V DC OI IISIIL JOUI CC	Type	of lig	tht s	ource:
--------------------------	------	--------	-------	--------

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 parameters				
Parameter	Value	Parameter	Value	
General product parameters:				

Troduct parameters				
Parameter		Value	Parameter	Value
		General product p	arameters:	
<u> </u>	nption in on- 00 h), rounded st integer	24	Energy efficiency class	G
dicating if it refe a sphere (360º)	s flux (фuse), ineers to the flux in, in a wide cone errow cone (90º)	1 192 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 pow pressed in W	ver (P _{on}), ex-	21,2	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	81
Outer dimensions without	Height	610	Spectral power distribution in the	See image
	Width	610		in last page
separate con- trol gear, light- ing control	Depth	30	range 250 nm to 800 nm, at full-load	

	I		
parts and non-			
lighting con-			
trol parts, if			
any (millime-			
tre)			
Claim of equivalent power ^(a)	-	If yes, equivalent	-
		power (W)	
		Chromaticity coordi-	0,373
		nates (x and y)	0,378
	•	nates (x and y)	0,370
Parameters for LED and OLED lig	nt sources:		
R9 colour rendering index value	1	Survival factor	0,50
the lumen maintenance factor	0,95		
Parameters for LED and OLED m	ains light sources:		
displacement factor (cos φ1)	0,40	Colour consistency	4
		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)	0,2	Stroboscopic effect	0,2
		metric (SVM)	

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

