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: 99MIRROR36R2

Type of light source:

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:						
Energy consum mode (kWh/10 up to the neares	00 h), rounded	23	Energy efficiency class	G		
Useful luminous dicating if it refe a sphere (360°), (120°) or in a na	ers to the flux in , in a wide cone	1 530 in Wide cone (120°)	Correlated colour temperature, rounded to the near- est 100 K, or the range of correlat- ed colour temper- atures, rounded to the nearest 100 K, that can be set	4 000		
On-mode pow pressed in W	ver (P _{on}), ex-	23,5	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00		
Networked st (P _{net}) for CLS, e and rounded to imal	•	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	82		
Outer dimen-	Height	810	Spectral power dis-	See image		
sions without separate con- trol gear, light- ing control	Width Depth	810 30	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 coordi- nates (x and y)	0,377 0,378			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	4	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 bal- last 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;

