Product Information Sheet

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

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

Model identifier: 93M20FL2030/BL

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Type	Λt	light	COLL	rca.
IVDE	VI.	HEILL	SOU	LC.

control

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7,12 27 118110 00				
Lighting technology used:		LED	Non-directional or directional:	NDLS
Light source cap	Light source cap-type			
(or other electric interface)				
Mains or non-mains:		NMLS	Connected light source (CLS):	Yes
Colour-tuneable light source:		No	Envelope:	-
High luminance light source:		Yes		
Anti-glare shield	Anti-glare shield:		Dimmable:	No
		Product para	meters	
Parameter		Value	Parameter	Value
		General product p	arameters:	
<u> </u>	nption in on- 00 h), rounded st integer	20	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°)		1 080 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	3 000
On-mode power (P _{on}), expressed in W		25,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,20
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		0,20	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80
Outer dimen-	Height	600	Spectral power dis-	See image
sions without	Width	25	tribution in the	in last page
separate con- trol gear, light-	Depth	22	range 250 nm to 800 nm, at full-load	

parts and non- lighting con- trol parts, if any (millime- tre)					
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-		
		Chromaticity coordi-	0,438		
		nates (x and y)	0,407		
Parameters for LED and OLED light sources:					
R9 colour rendering index value	0	Survival factor	0,50		
the lumen maintenance factor	0,95				

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

