Product Information Sheet

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

sources	reconstruction	-/ (LO) 2013/ 2	old with regard to energ	by labeling of light
Supplier's name	e or trade mark:	ELMARK		
Supplier's addr	ess: ELMARK IND	USTRIES SC, bul.Do	brudja 2, 9300 Dobrich I	Dobrich, BG
Model identifie	er: 92FLD3565/W	Н		
Type of light so	urce:			
Lighting techno	logy 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	e light source:	No	Envelope:	-
High luminance light source:		No		
Anti-glare shield	d:	No	Dimmable:	No
		Product para	meters	1
Parameter		Value	Parameter	Value
		General product p		
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		35	Energy efficiency class	F
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°)		3 500 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	6 500
On-mode prespressed in W	oower (P _{on}),	35,9	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	84
Outer dimensions	Height	220	Spectral power	See image
	Width	220	distribution in the	in last page
without	Depth	100		Page 1 /

separate control gear,		range 250 nm to 800 nm, at full-load				
lighting control parts						
and non-						
lighting						
control parts,						
if any						
(millimetre)						
Claim of equivalent power ^(a)	-	If yes, equivalent	-			
		power (W)				
		Chromaticity	0,311			
		coordinates (x and y)	0,332			
Parameters for directional light sources:						
Peak luminous intensity (cd)	454	Beam angle in	100			
		degrees, or the				
		range of beam				
		angles that can be				
_		set				
Parameters for LED and OLED light sources:						
R9 colour rendering index value	12	Survival factor	0,50			
the lumen maintenance factor	0,93					
Parameters for LED and OLED m	ains light sources:					
displacement factor (cos φ1)	0,90	Colour consistency in McAdam ellipses	0			
Claims that an LED light	_(b)	If yes then	-			
source replaces a fluorescent		replacement claim				
light source without integrated		(W)				
ballast of a particular wattage.						
Flicker metric (Pst LM)	0,0	Stroboscopic effect metric (SVM)	0,0			

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

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