

Product Information Sheet

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

Supplier's name or trade mark: Creatronic Sp. z o.o. Sp. k.

Supplier's address: Dział rozwoju produktu, Grunwaldzka 2A, 48-340 Głuchotały Głuchotały opolskie, PL

Model identifier: FX2835-120W08-3K-2SO3X1-02

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	solder pads		
Mains or non-mains:	NMLS	Connected light source (CLS):	No
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	Only with specific dimmers

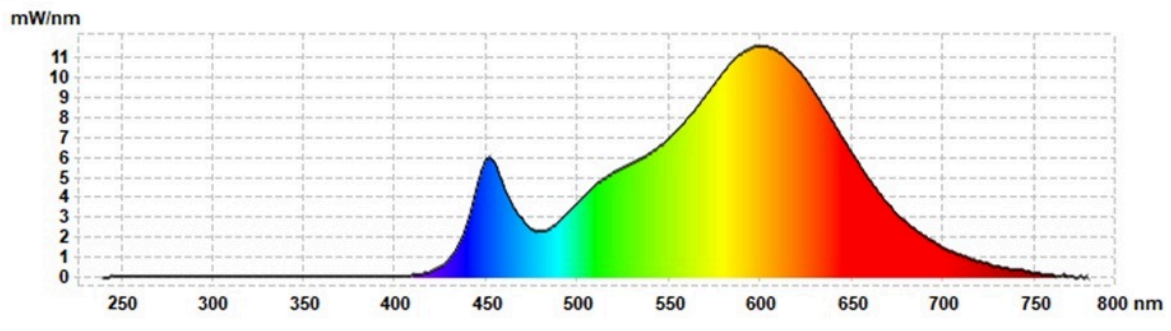
Product parameters

Parameter	Value	Parameter	Value
General product parameters:			
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	4	Energy efficiency class	F
Useful luminous flux (ϕ_{use}), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	335 in Sphere (360°)	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	3,1	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	80
Outer dimensions without separate con-	Height	300	Spectral power distribution in the
	Width	8	
	Depth	2	
			See image in last page

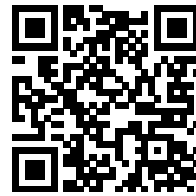
trol gear, lighting control parts and non-lighting control parts, if any (millimetre)			range 250 nm to 800 nm, at full-load	
Claim of equivalent power ^(a)	-		If yes, equivalent power (W)	-
			Chromaticity coordinates (x and y)	0,436 0,402
Parameters for LED and OLED light sources:				
R9 colour rendering index value	1		Survival factor	1,00
the lumen maintenance factor	0,96			

(a) : not applicable;

(b) : not applicable;



Model placed on the Union market from 02/08/2021



EPREL registration number: 861298

<https://eprel.ec.europa.eu/qr/861298>

Supplier: CREATRONIC SPÓŁKA Z OGRANICZONĄ ODPO
WIEDZIALNOŚCIĄ SPÓŁKA KOMANDYTOWA (Manufactu
rer)

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Customer care service:

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