Product Information Sheet

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

Supplier's name or trade mark: FDS GmbH

Supplier's address: FDS Zhiyuan Han, Elbestraße 12-16, 45768 Marl, DE

Model identifier: BA7872DE/FL03-05080

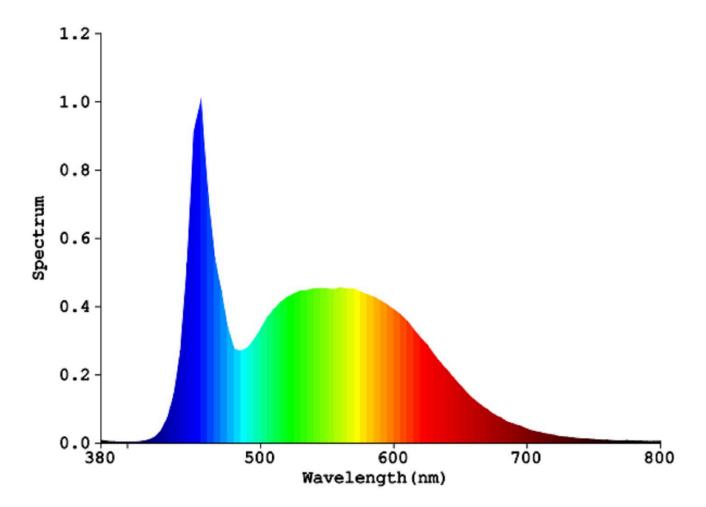
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Lighting technology used:	LED	Non-directional or directional:	NDLS			
Light source cap-type	Power by exter-					
(or other electric interface)	nal power source					
Mains or non-mains:	NMLS	Connected light source (CLS):	No			
Colour-tuneable light source:	Yes	Envelope:	-			
High luminance light source:	No					
Anti-glare shield:	No	Dimmable:	Yes			
Product parameters						
Parameter	Value	Parameter	Value			
General product parameters:						

Froduct parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		11	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°)		1 200 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 or 4 500 or 6 500		
On-mode power (P _{on}), expressed in W		11,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00		
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80		
Outer dimensions without separate control gear, lighting control	Height Width Depth	800 500 40	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image 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-	0,307		
		nates (x and y)	0,322		
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 29/04/2023



EPREL registration number: 1540766 https://eprel.ec.europa.eu/qr/15

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Supplier: FDS GmbH (Importer) Website:

Customer care service:

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