

Product Information Sheet

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

Supplier's name or trade mark: LOOM Design

Supplier's address: Main Office, Lilleringvej 30, 8462 Aarhus Harlev, DK

Model identifier: 871-006

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	LED		
Mains or non-mains:	MLS	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
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General product parameters:

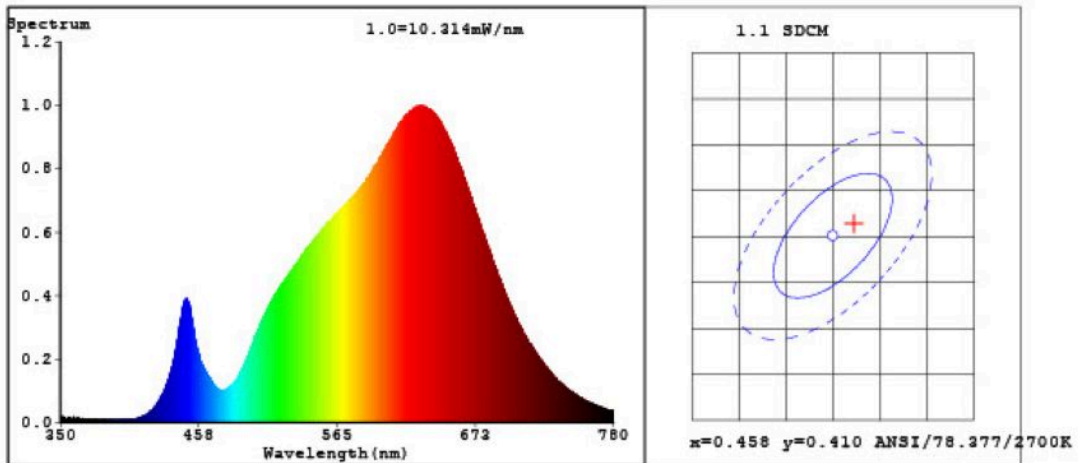
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	20	Energy efficiency class	G
Useful luminous flux (ϕ_{use}), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	673 in Sphere (360°)	Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set	2 700
On-mode power (P_{on}), expressed in W	20,0	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	90
Outer dimensions without separate control gear, light-	Height	100	Spectral power distribution in the range 250 nm to 800 nm, at full-load
	Width	135	
	Depth	135	
			See image in last page

ing control parts and non-lighting control parts, if any (millimetre)			
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-
		Chromaticity coordinates (x and y)	0,458 0,410
Parameters for LED and OLED light sources:			
R9 colour rendering index value	64	Survival factor	1,00
the lumen maintenance factor	0,96		
Parameters for LED and OLED mains light sources:			
displacement factor (cos ϕ_1)	0,90	Colour consistency in McAdam ellipses	3
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	-(b)	If yes then replacement claim (W)	-
Flicker metric (Pst LM)	0,0	Stroboscopic effect metric (SVM)	0,0

(a): not applicable;

(b): not applicable;

Spectrum Test Report



Color Parameters:

Chromaticity Coordinate: $x=0.4601$ $y=0.4115$ $u'=0.2623$ $v'=0.5277$
 CCT=2704K(Duv=0.0003) Dominant WL:Ld =584.1nm Purity=61.6%
 Ratio:R=26.1% G=72.0% B=1.8% Peak WL:Lp=630.8nm FWHM=154.5nm
 Render Index:Ra=90.8
 R1 =92 R2 =93 R3 =92 R4 =92 R5 =90 R6 =90 R7 =93
 R8 =85 R9 =65 R10=82 R11=92 R12=77 R13=91 R14=94 R15=89

Photo Parameters:

Flux = 470.3 lm Eff. : 40.54 lm/W Fe = 1.700 W

Electrical parameters:

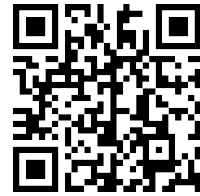
V = 219.80 V I = 0.06335 A P = 11.60 W PF = 0.8331

Status: Integral T = 688 ms Ip = 39719 (61%)

Model:SLV135J20DXLA222-A2 下发光 Number:SLV135J20DXLA222-A2 下发光
 Tester:彭金英 Date:2024-12-31 11:31:26
 Temperature:25.3Deg Humidity:51%
 Manufacturer:SAT Remarks:

EPREL registration number: 2663757

Model placed on the Union market from 12/03/2026.



<https://eprel.ec.europa.eu/qr/2663757>

Supplier: Lampefeber A/S (Importer)

Website: www.lampefeber.com

Customer care service:

Name: Main Office

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