

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: 884-001

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

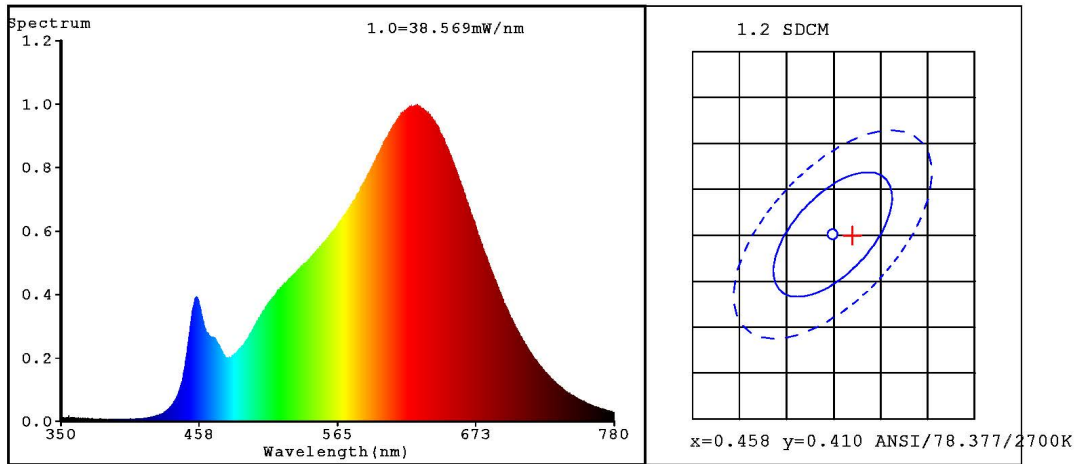
Parameter	Value	Parameter	Value
General product parameters:			
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	40	Energy efficiency class	G
Useful luminous flux (ϕ_{use}), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	1 728 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	40,0	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	60	Spectral power distribution in the range 250 nm to 800 nm, at full-load
	Width	23	
	Depth	400	
			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: $x=0.4598$ $y=0.4100$ / $u'=0.2627$ $v'=0.5271$
 CCT=2696K (Duv=-0.0002) Dominant WL:Ld =584.3nm Purity=61.1%
 Ratio:R=26.7% G=70.7% B=2.6% Peak WL:Lp=627.2nm FWHM=142.8nm
 Render Index:Ra=94.1 TM30:Rf=91 Rg=99
 R1 =95 R2 =98 R3 =99 R4 =94 R5 =95 R6 =97 R7 =92
 R8 =83 R9 =64 R10=95 R11=96 R12=84 R13=96 R14=99 R15=91

Photo Parameters:

Flux = 1728 lm Eff. : 39.11 lm/W Fe = 6.174 W

Electrical parameters:

V = 219.49 V I = 0.2066 A P = 44.17 W PF = 0.9741

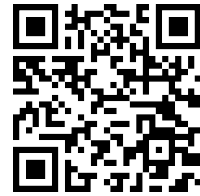
Status: Integral T = 318 ms Ip = 47072 (72%)

Model:SLV400G
 Tester:彭金英
 Temperature:25.3Deg
 Manufacturer:SAT

Number:上下发光
 Date:2026-01-31 16:26:47
 Humidity:51%
 Remarks:系数1.268

EPREL registration number: 2697118

Model placed on the Union market from 10/04/2026.



<https://eprel.ec.europa.eu/qr/2697118>

Supplier: Lampefeber A/S (Importer)

Website: www.lampefeber.com

Customer care service:

Name: Main Office

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