

# 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:** 873-005

## 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:	Yes

## Product parameters

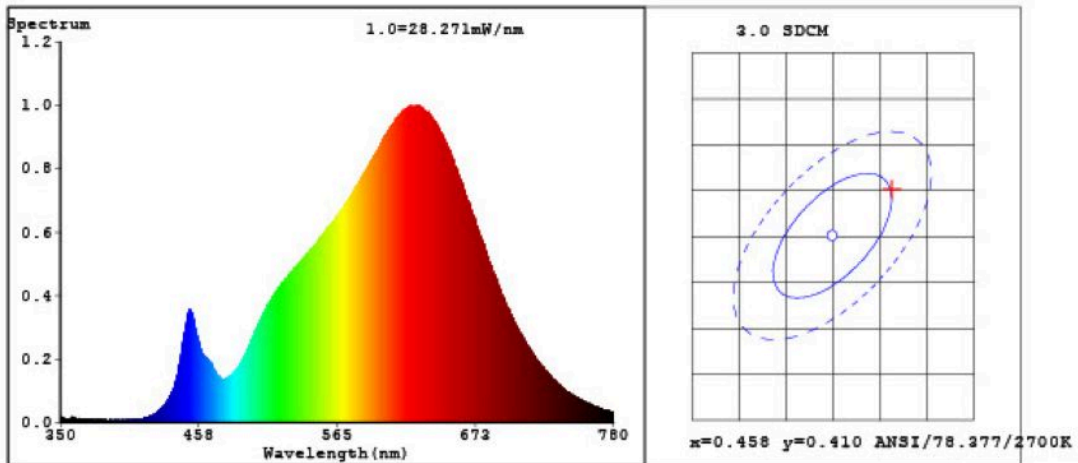
Parameter	Value	Parameter	Value
<b>General product parameters:</b>			
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	60	Energy efficiency class	G
Useful luminous flux ( $\phi_{use}$ ), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	2 880 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	60,0	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, lighting control	Height	360	Spectral power distribution in the range 250 nm to 800 nm, at full-load
	Width	360	
	Depth	40	
			See image in last page

parts and non-lighting control parts, if any (millimetre)			
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-
		Chromaticity coordinates (x and y)	0,458 0,410
<b>Parameters for LED and OLED light sources:</b>			
R9 colour rendering index value	60	Survival factor	1,00
the lumen maintenance factor	0,96		
<b>Parameters for LED and OLED mains light sources:</b>			
displacement factor (cos $\phi_1$ )	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:  $x=0.4641$   $y=0.4152$   $u'=0.2632$   $v'=0.5297$   
 CCT=2677K(Duv=0.0013) Dominant WL:Ld =583.9nm Purity=64.0%  
 Ratio:R=26.3% G=71.6% B=2.1% Peak WL:Lp=627.9nm FWHM=149.6nm  
 Render Index:Ra=91.4  
 R1 =91 R2 =94 R3 =96 R4 =92 R5 =91 R6 =93 R7 =93  
 R8 =81 R9 =57 R10=86 R11=93 R12=80 R13=92 R14=97 R15=87

Photo Parameters:

Flux = 1298 lm Eff. : 50.27 lm/W Fe = 4.591 W

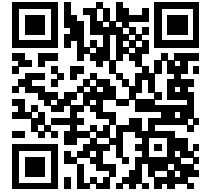
Electrical parameters:

V = 219.91 V I = 0.1249 A P = 25.83 W PF = 0.9403

Status: Integral T = 234 ms Ip = 38048 (58%)

Model:SLV360A60DFA222-A1 上发光 Number:SLV360A60DFA222-A1 上发光  
 Tester:彭金英 Date:2025-01-07 15:29:43  
 Temperature:25.3Deg Humidity:51%  
 Manufacturer:SAT Remarks:

Model placed on the Union market from 03/03/2025



**EPREL registration number:** 2237529

<https://eprel.ec.europa.eu/qr/2237529>

**Supplier:** Lampefeber A/S (Importer)

**Website:** [www.lampefeber.com](http://www.lampefeber.com)

**Customer care service:**

**Name:** Main Office

**Website:** [www.loom-design.com](http://www.loom-design.com)

**Email:** [mail@lampefeber.com](mailto:mail@lampefeber.com)

**Phone:** +4586361722

**Address:**

Lilleringvej 30  
8462 Harlev  
Denmark