

# Product Information Sheet

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

**Supplier's name or trade mark:** Lumina Italia srl

**Supplier's address:** Lumina Italia srl, Via Casorezzo 63, 20010 Arluno Milano, IT

**Model identifier:** Daphine led / Daphinette led

## Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type (or other electric interface)	solded cables		
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:	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	11	Energy efficiency class	E
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°)	1 287 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
On-mode power ( $P_{on}$ ), expressed in W	11,0	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	97
Outer dimensions without separate control gear, lighting control	Height	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page
	Width		
	Depth		

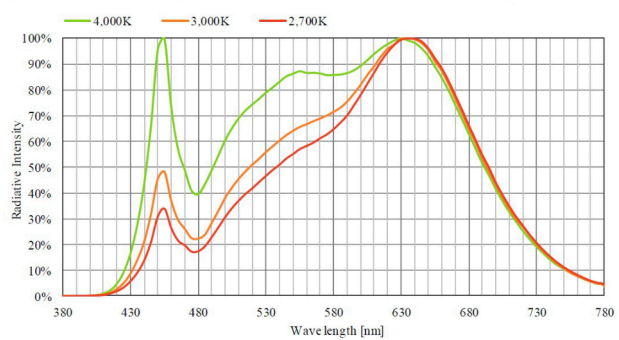
parts and non-lighting control parts, if any (millimetre)				
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-	
		Chromaticity coordinates (x and y)	0,433 0,403	
<b>Parameters for directional light sources:</b>				
Peak luminous intensity (cd)	487	Beam angle in degrees, or the range of beam angles that can be set	118	
<b>Parameters for LED and OLED light sources:</b>				
R9 colour rendering index value	90	Survival factor	-	
the lumen maintenance factor	0,97			

(a) : not applicable;

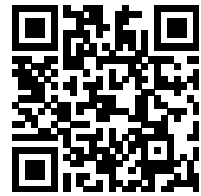
(b) : not applicable;

Spectrum : CRI(Ra) 97Typ.

Tj=85C If=450mA



Model placed on the Union market from 01/01/2010



**EPREL registration number:** 800377

<https://eprel.ec.europa.eu/qr/800377>

**Supplier:** Lumina Italia srl (Manufacturer)

**Website:** [www.lumina.it](http://www.lumina.it)

**Customer care service:**

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