

Product Information Sheet

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

Supplier's name or trade mark: Maytoni Decorative Lighting

Supplier's address: Maytoni GmbH, Feldstiege 98, 48161 Münster, DE

Model identifier: MOD163PL-L38B4K1

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	SMT		
Mains or non-mains:	NMLS	Connected light source (CLS):	Yes
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	Yes		
Anti-glare shield:	Yes	Dimmable:	No

Product parameters

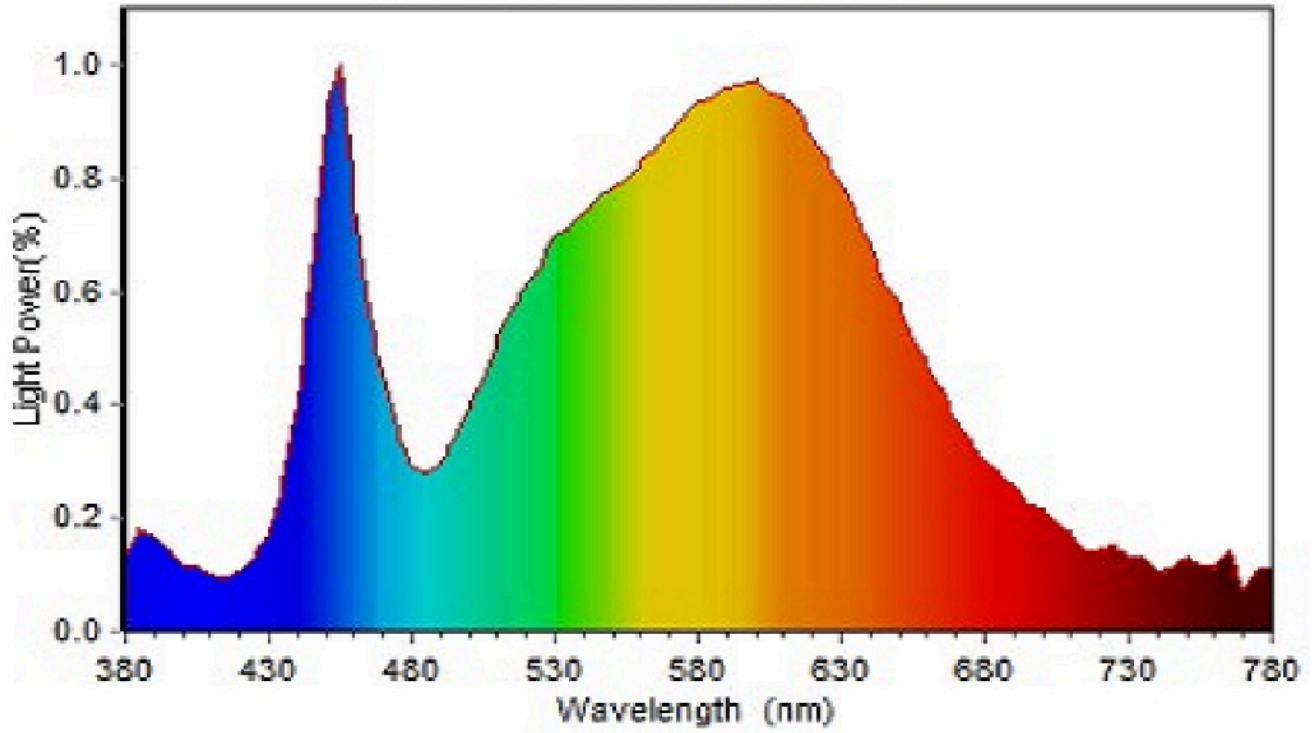
Parameter	Value	Parameter	Value
General product parameters:			
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	48	Energy efficiency class	G
Useful luminous flux (ϕ_{use}), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	962 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	4 000
On-mode power (P_{on}), expressed in W	47,0	Standby power (P_{sb}), expressed in W and rounded to the second decimal	0,10
Networked standby power (P_{net}) for CLS, expressed in W and rounded to the second decimal	0,10	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	84
Outer dimensions without separate control gear, lighting control	Height	187	Spectral power distribution in the range 250 nm to 800 nm, at full-load
	Width	15	
	Depth	800	
			See image in last page

parts and non-lighting control parts, if any (millimetre)				
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	46	
		Chromaticity coordinates (x and y)	0,385 0,375	
Parameters for LED and OLED light sources:				
R9 colour rendering index value	21	Survival factor	0,10	
the lumen maintenance factor	0,10			

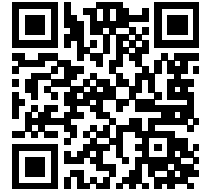
(a) : not applicable;

(b) : not applicable;

Spectral Distribution Curve



Model placed on the Union market from 17/04/2023



EPREL registration number: 1372675

<https://eprel.ec.europa.eu/qr/1372675>

Supplier: Maytoni GmbH (Manufacturer)

Website: www.maytoni.de

Customer care service:

Name: Maytoni GmbH

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