

# Product Information Sheet

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

**Supplier's name or trade mark:** TRIO Leuchten GmbH

**Supplier's address:** Trio Leuchten GmbH, Gut Nierhof 17, 59757 Arnsberg

**Model identifier:** 959-1126-0B

## Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	SMD		
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:	No

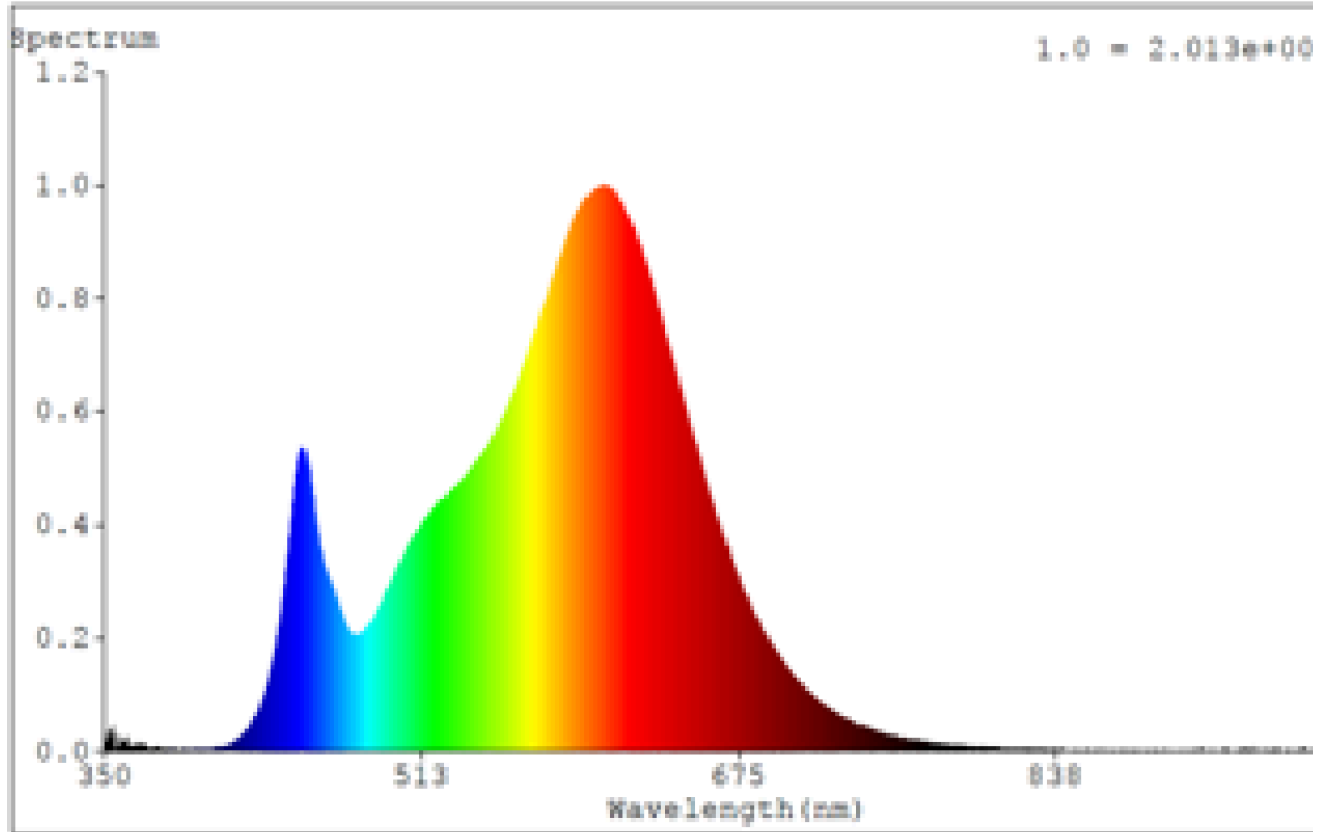
## Product parameters

Parameter	Value	Parameter	Value
<b>General product parameters:</b>			
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	9	Energy efficiency class	F
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°)	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	3 000
On-mode power ( $P_{on}$ ), expressed in W	8,6	Standby power ( $P_{sb}$ ), expressed in W and rounded to the second decimal	-
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	80
Outer dimensions without separate control gear, lighting control	Height	1	Spectral power distribution in the range 250 nm to 800 nm, at full-load
	Width	798	
	Depth	798	
			See image in last page

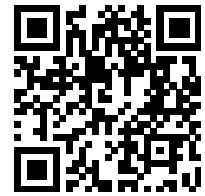
parts and non-lighting control parts, if any (millimetre)			
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-
		Chromaticity coordinates (x and y)	0,437 0,404
<b>Parameters for LED and OLED light sources:</b>			
R9 colour rendering index value	11	Survival factor	0,90
the lumen maintenance factor	0,00		

(a) : not applicable;

(b) : not applicable;



Model placed on the Union market from 30/11/2023



**EPREL registration number:** 1712052

<https://eprel.ec.europa.eu/qr/1712052>

**Supplier:** TRIO Leuchten GmbH (Importer)

**Website:** [www.trio-leuchten.de](http://www.trio-leuchten.de)

**Customer care service:**

**Name:** Trio Leuchten GmbH

**Website:**

**Email:** [info@trio-leuchten.de](mailto:info@trio-leuchten.de)

**Phone:** +49 (0) 2931 9666-0

**Address:**

Gut Nierhof 17, 59757 Arnsberg