

# Product Information Sheet

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

**Supplier's name or trade mark:** Omnilux

**Supplier's address:** Steinigke Showtechnic GmbH, Andreas-Bauer-Str. 5, 97297 Waldbüttelbrunn, DE

**Model identifier:** 88043010

## Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type (or other electric interface)	E27		
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:	No

## Product parameters

Parameter	Value	Parameter	Value
-----------	-------	-----------	-------

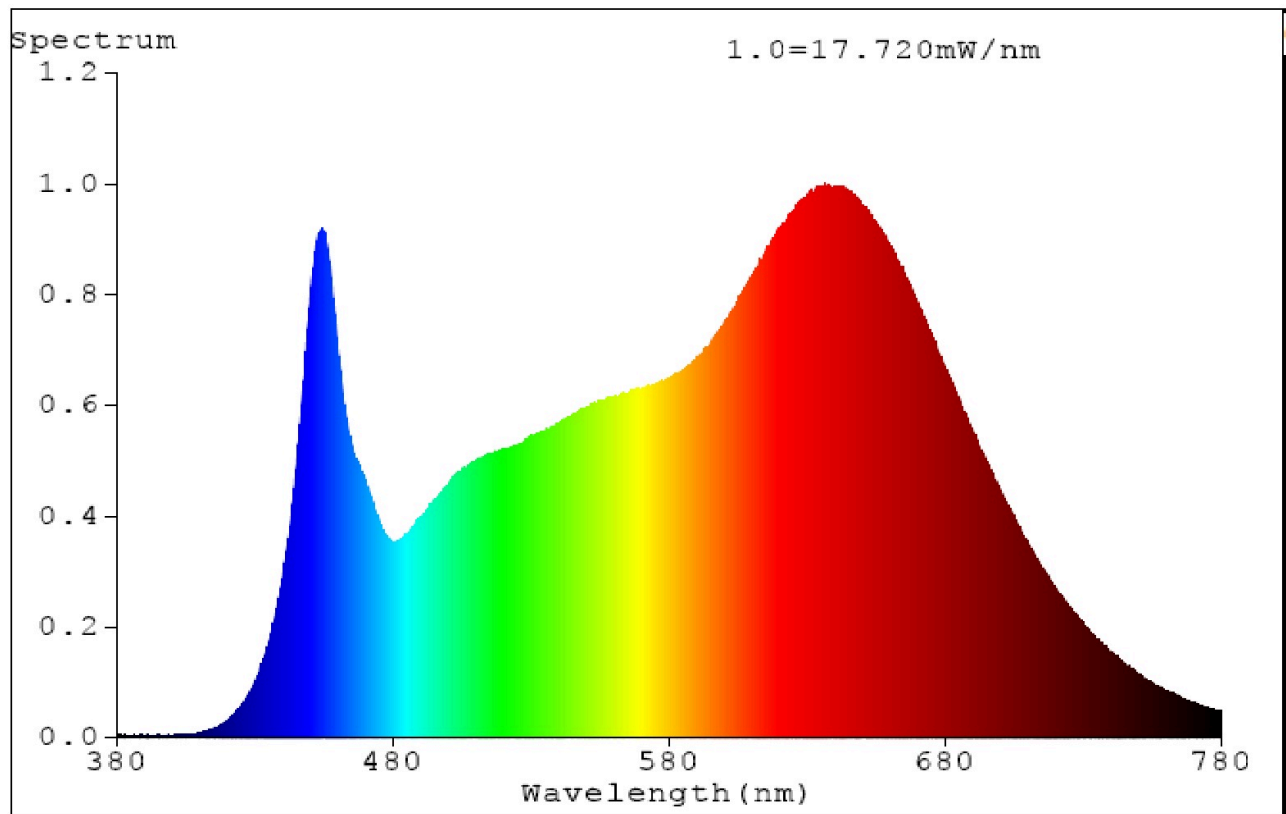
### General product parameters:

Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer		10	Energy efficiency class	F
Useful luminous flux ( $\phi_{\text{use}}$ ), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		850 in Narrow cone (90°)	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 ( $P_{\text{on}}$ ), expressed in W		11,0	Standby power ( $P_{\text{sb}}$ ), expressed in W and rounded to the second decimal	-
Networked standby power ( $P_{\text{net}}$ ) 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, light-	Height	91	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page
	Width	97		
	Depth	97		

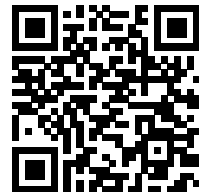
ing control parts and non-lighting control parts, if any (millimetre)				
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-	
		Chromaticity coordinates (x and y)	0,448 0,413	
<b>Parameters for directional light sources:</b>				
Peak luminous intensity (cd)	750	Beam angle in degrees, or the range of beam angles that can be set	53	
<b>Parameters for LED and OLED light sources:</b>				
R9 colour rendering index value	8	Survival factor	1,00	
the lumen maintenance factor	0,97			
<b>Parameters for LED and OLED mains light sources:</b>				
displacement factor (cos $\phi_1$ )	0,55	Colour consistency in McAdam ellipses	6	
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;



Model placed on the Union market from 24/10/2016



**EPREL registration number:** 979334

<https://eprel.ec.europa.eu/qr/979334>

**Supplier:** Steinigke Showtechnic GmbH (Manufacturer)

**Website:** [www.steinigke.de](http://www.steinigke.de)

**Customer care service:**

**Name:** Steinigke Showtechnic GmbH

**Website:** [www.steinigke.de](http://www.steinigke.de)

**Email:** [info@steinigke.de](mailto:info@steinigke.de)

**Phone:** 0931 / 40 61 600

**Address:**

Andreas-Bauer-Str. 5  
97297 Waldbüttelbrunn  
Germany