

# Product Information Sheet

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

**Supplier's name or trade mark:** LongLife LED GmbH by HK

**Supplier's address:** Henning Altena, Adolf-Meyer-Str. 5, 49828 Neuenhaus, Germany

**Model identifier:** 3501

## Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	Kabel (offenes Ende)		
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

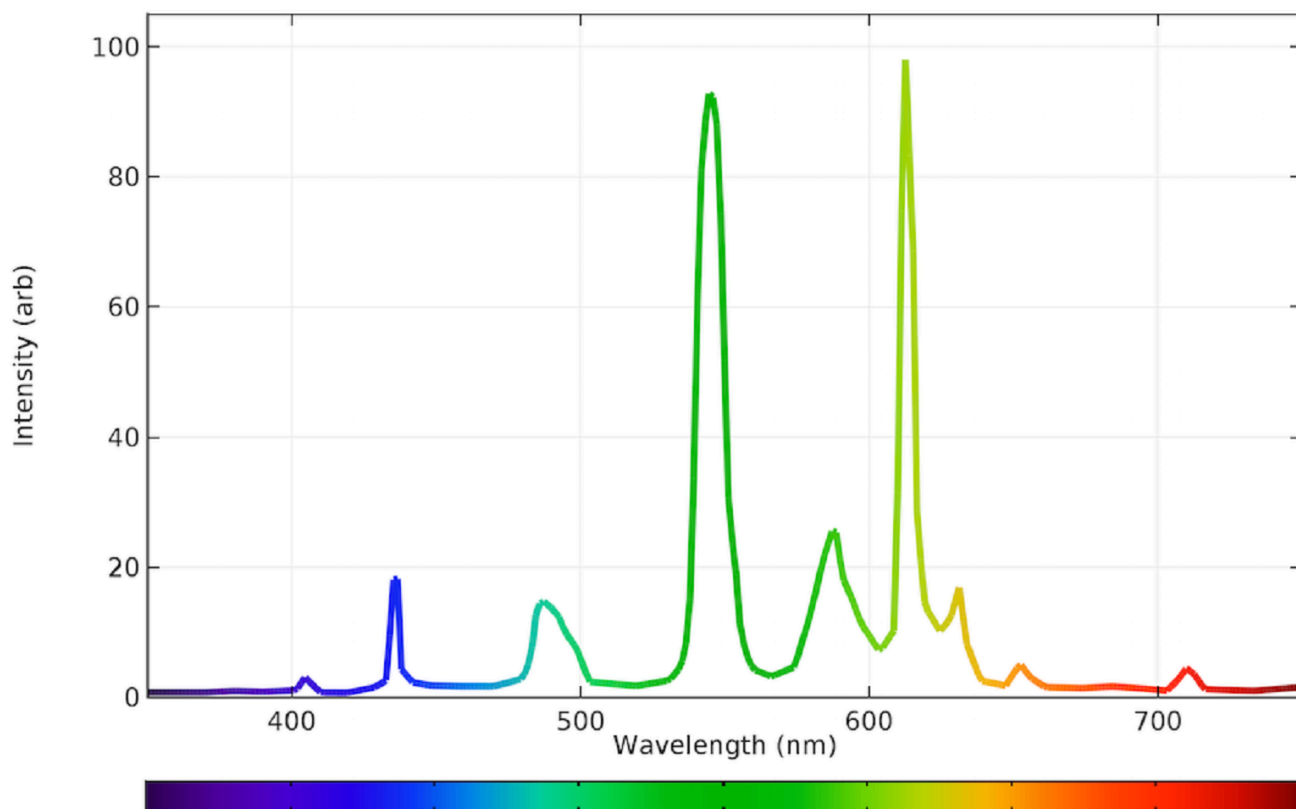
## Product parameters

Parameter	Value	Parameter	Value
<b>General product parameters:</b>			
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	60	Energy efficiency class	G
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°)	2 280 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 ( $P_{\text{on}}$ ), expressed in W	60,0	Standby power ( $P_{\text{sb}}$ ), expressed in W and rounded to the second decimal	0,00
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	9
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		

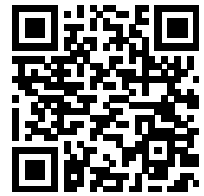
parts and non-lighting control parts, if any (millimetre)				
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-	
		Chromaticity coordinates (x and y)	0,440 0,400	
<b>Parameters for LED and OLED light sources:</b>				
R9 colour rendering index value	9	Survival factor	0,70	
the lumen maintenance factor	1,00			

(a) : not applicable;

(b) : not applicable;



Model placed on the Union market from 01/01/2020



**EPREL registration number:** 929794

<https://eprel.ec.europa.eu/qr/929794>

**Supplier:** LongLife LED GmbH by HK (Importer)

**Website:** [www.longlife-led.de](http://www.longlife-led.de)

**Customer care service:**

**Name:** Henning Altena

**Website:**

**Email:** [info@longlife-led.de](mailto:info@longlife-led.de)

**Phone:** +4959412029960

**Address:**

Adolf-Meyer-Str. 5, 49828 Neuenhaus, Germany