

# Product Information Sheet

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

**Supplier's name or trade mark:** FORMA E FUNZIONE SRL

**Supplier's address:** UFFICIO TECNICO, pacinotti 64, 21100 Varese Varese Varese, IT

**Model identifier:** 5L539E (LED ZIK7z 700mA 3500K)

## Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	CABLE		
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:	Only with specific dimmers

## Product parameters

Parameter	Value	Parameter	Value
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### General product parameters:

Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	3	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°)	300 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	3 500
On-mode power ( $P_{on}$ ), expressed in W	2,1	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	80
Outer dimensions	Height	Spectral power distribution in the	See image in last page
	Width		

without separate control gear, lighting control parts and non-lighting control parts, if any (millimetre)	Depth	27	range 250 nm to 800 nm, at full-load	
Claim of equivalent power <sup>(a)</sup>		-	If yes, equivalent power (W)	-
			Chromaticity coordinates (x and y)	0,396
<b>Parameters for LED and OLED light sources:</b>				
R9 colour rendering index value		20	Survival factor	1,00
the lumen maintenance factor		0,96		

(a) : not applicable;

(b) : not applicable;

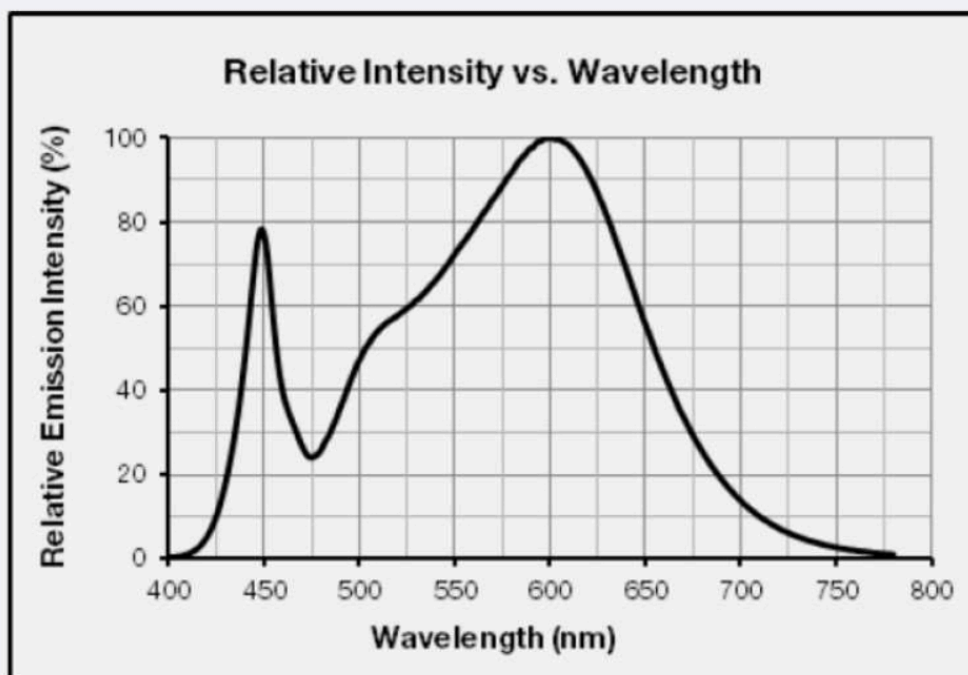
## FASCICOLO TECNICO / TECHNICAL FILE

led: 5630 LM561B+ 3500K (80 CRI)

04.d PARAMETRI TECNICI MISURATI / MEASURED TECHNICAL PARAMETERS  
(ZOOM SU SPECTRUM)

Rif. led: 5630 LM561B+ 3500K (80 CRI)

CCT: 3500 K (80 CRI)



led: 5630 LM561B+ 3500K (80 CRI)

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