

Product Information Sheet

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

Supplier's name or trade mark: LUXULA

Supplier's address: ENOVATEK GmbH, Sillensteder Straße 213, 26441 Jever, DE

Model identifier: LX100300

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	E27		
Mains or non-mains:	MLS	Connected light source (CLS):	No
Colour-tuneable light source:	Yes	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	Yes

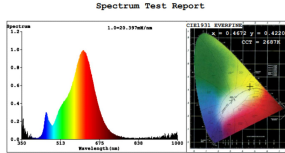
Product parameters

Parameter	Value	Parameter	Value
General product parameters:			
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	9	Energy efficiency class	F
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°)	906 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	2700...6500
On-mode power (P_{on}), expressed in W	9,0	Standby power (P_{sb}), expressed in W and rounded to the second decimal	0,50
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	108	Spectral power distribution in the range 250 nm to 800 nm, at full-load
	Width	60	
	Depth	60	
			See image in last page

parts and non-lighting control parts, if any (millimetre)			
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-
		Chromaticity coordinates (x and y)	0,467 0,422
Parameters for LED and OLED light sources:			
R9 colour rendering index value	80	Survival factor	-
the lumen maintenance factor	-		
Parameters for LED and OLED mains light sources:			
displacement factor (cos ϕ_1)	0,50	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)	1,0	Stroboscopic effect metric (SVM)	0,9

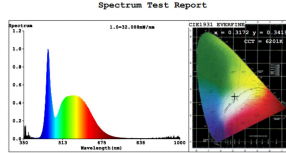
(a)-: not applicable;

(b)-: not applicable;



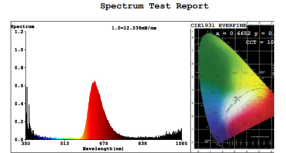
Color Parameters: Chromaticity Coordinates: x=0.4672 y=0.4220/z=0.2621 v=0.5327 CCT=4879(K) Duv=0.0038 Dominant Wavelength=493.2nm Munsell = ...

Model: Tester: DAMIN Temperature: 25.3Deg Manufacturer: Number: A60 9W CW 暖牙+wifi RGB+W Date: 2022-05-09 08:25:01



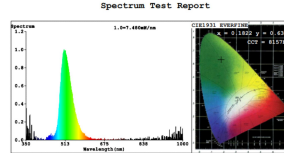
Color Parameters: Chromaticity Coordinates: x=0.3172 y=0.3419/z=0.1961 v=0.4757 CCT=4028(K) Duv=0.0070 Dominant Wavelength=489.0nm Munsell = ...

Model: Tester: DAMIN Temperature: 25.3Deg Manufacturer: Number: A60 9W CW 暖牙+wifi RGB+W Date: 2022-05-09 08:25:14



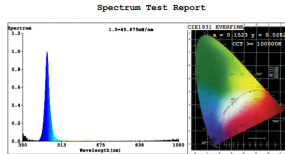
Color Parameters: Chromaticity Coordinates: x=0.6452 y=0.3197/z=0.4930 v=0.5180 CCT=1018(K) Duv=0.0440 Dominant Wavelength=493.7nm Munsell = ...

Model: Tester: DAMIN Temperature: 25.3Deg Manufacturer: Number: A60 9W CW 暖牙+wifi Date: 2022-05-09 08:25:27



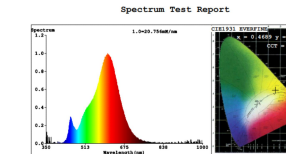
Color Parameters: Chromaticity Coordinates: x=0.1822 y=0.6305/z=0.0715 v=0.5542 CCT=4176(K) Duv=0.0414 Dominant Wavelength=493.8nm Munsell = ...

Model: Tester: DAMIN Temperature: 25.3Deg Manufacturer: Number: A60 9W green 暖牙+wifi RGB+W Date: 2022-05-09 08:25:36



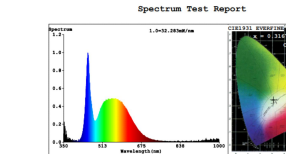
Color Parameters: Chromaticity Coordinates: x=0.1523 y=0.0282/z=0.2008 v=0.0837 CCT=10000(K) Duv=0.0111 Dominant Wavelength=495.9nm Munsell = ...

Model: Tester: DAMIN Temperature: 25.3Deg Manufacturer: Number: A60 9W blue 暖牙+wifi RGB+W Date: 2022-05-09 08:25:44



Color Parameters: Chromaticity Coordinates: x=0.4689 y=0.4247/z=0.2620 v=0.5339 CCT=4848(K) Duv=0.0044 Dominant Wavelength=493.0nm Munsell = ...

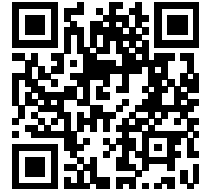
Model: Tester: DAMIN Temperature: 25.3Deg Manufacturer: Number: A60 9W CW 暖牙+wifi 双色温 Date: 2022-05-09 08:25:40



Color Parameters: Chromaticity Coordinates: x=0.3167 y=0.3415/z=0.1960 v=0.4734 CCT=4028(K) Duv=0.0070 Dominant Wavelength=489.1nm Munsell = ...

Model: Tester: DAMIN Temperature: 25.3Deg Manufacturer: Number: A60 9W CW 暖牙+wifi 双色温 Date: 2022-05-09 08:31:53

Model placed on the Union market from 07/11/2022



EPREL registration number: 1396309

<https://eprel.ec.europa.eu/qr/1396309>

Supplier: ENOVATEK GmbH (Importer)

Website: www.enovatek.de

Customer care service:

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