/ JAZZ (0) 🛞 🕲 😔



- Wireless induction charging socket (5 W): Charge your smartphone or other compatible* device by simply placing it on the lamp base.
- USB charging port: integrated USB 2.0 Type A connection 5 V, max. 1A, charge your smartphone or tablet (cable not supplied).
- Brightness: multiple settings, with its 3 color temperature modes to choose from and 5 levels of brightness adjustable by touch button, this lamp is fully optimized for rest, reading, work. Choose the best quality of light for your activities.
- Modern and sober design: fine and clean lines. Its head does not exceed 1 cm in thickness which gives it an elegant character.
- Smart: The memory feature allows you to adjust the brightness once, it will automatically return to your setting when you turn it back on.
- Automatic: depending on the ambient light of your workspace, the lamp adapts its light for a better visual comfort, thanks to its brightness sensor.
- 2 years warranty
- Maximum height: 35 cm / minimum height: 25 cm
- Materials: base and ABS plastic head / aluminum arm

* If your smartphone does not have a wireless charging option, simply add a Qi charging shell.

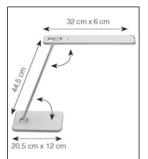


Replaceable (LED only) light source by a professional







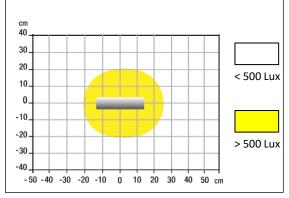


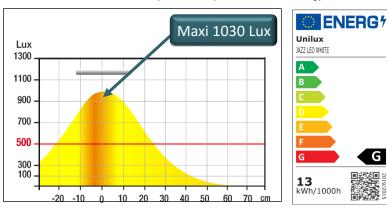
Techincal features

Measurement of Lux on the worktop in 35 cm top view:

Measurement of Lux on the worktop in 35 cm top view:

Energy class:





SAP no.	Colours	Energy consumption KWh/1000 h	Lux at 35 cm	Luminous flow	Lm/W	Colour T°	CRI	Source's lifetime	Warranty	Net weight	EAN code
400093836	White and Met grey	13	1030	977 lm	75	2800K 3800k 4900k	82	50000h	2 years	1,08 kg	3595560016327

UNILUX

UNILUX'S ADVICES

1- Why using a desk lamp? We spend about 8 hours a day at our place of work. Occupational medicine recommends lighting of at least 450 lux. The European standard NF EN 12464-1 * goes up to 500 lux for screen work or reading. You should know that an office equipped with fluorescent ceiling lights usually receives 200 and 300 Lux for those in LED! The consequences of constant and insufficient artificial interior lighting: **Decreased visual comfort** Decrease in productivity Disturbances of the circadian cycle > Headache ۶ \triangleright Sleep and mood disorders \triangleright Badly lapping the general concentration * Standard NF EN 12 464-1 (European standard): Requirement for lighting indoor workplaces 2- Some figures 34% of offices 29 % of employees 300 Lux Reach the level of 500 Lux Report suffering from eyestrain * Only on the desk fitted with prescribed by Occupational ceiling lights * Source: http://www.recrutons.fr/ergonomie-du-poste-de-travail.html Medicine 3- The LED's Benefits High quality and Longer life Energy saving Eco-responsible Safe for purchase efficient lighting the health 4- Somes definitions Luminous flow Illuminance (Lux) corresponds to a quantity of light received by a surface. So: \oplus : Luminous flux in lumen S: surface per m2 Illumination (IX) Recommended lighting according to DIN EN 12464-1 * for the office 300 Lux : deposit, copy, traffic areas 500 Lux : writing, reading, data processing Workplan 500 Lux : at the reception and at the counter . 750 Lux : technical drawing

* DIN EN 12464-1 (DIN 5035-1): European standard that determines the lighting requirements of workstations in enclosed areas, which meet the requirements of comfort and visual performance. DIN EN 12464-1 has replaced DIN 5035-1

Luminous flux (Im) is defined by the sum of all the radiations emitted by the lamp. It is measured in Lumen, "Im" for short. It is defined from the energy flux (expressed in watts) more often termed radiated power. The latter is a flow of radiated energy:

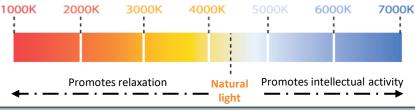
$$\Phi = \frac{Q}{t}$$

where Q is the radiated energy, expressed in joules (J) and t in seconds (s)

Luminous efficiency (Im/W) corresponds to the luminous efficiency of the lamp. This value is established by the ratio between the luminous flux and the power consumed. It is measured in "Im / W". The higher the luminous efficiency, the higher the amount of light relative to the power consumed. This data is fundamental for the preservation of the environment since it allows us to reduce energy consumption for the same amount of light emitted.

CE 🛛 RoHS

Color temperature (Kelvin) is defined by the color emitted by the light source. Variation in color temperature is an essential function of the desk lamp in addition to the variation of the intensity, as it allows to customize the lighting and to adapt the appropriate color temperature to the different activities (computer work , concentration, reading, relaxation, rest, ...). This variation in color temperature is measured in "Kelvin", "K" for short.



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