

TOMOSHI PORTABLE



Design by nendo

STORY BEHIND

- Tomoshi is one of the ways you can say 'light' in Japanese.
- As Oki Sako says, it is like a friend. It is warm and cosy and it is something you want to live with. A portable lamp is personal because you carry it around.
- Continuing a well-established collaboration with the acknowledged Japanese design studio.
- The fusion of Danish and Japanese design is natural and fruitful. The appreciation of minimalism and craftsmanship in both design cultures results in a harmonious blend of clean lines and subtle aesthetics.



STORY BEHIND

- The lamp was designed with great care from start to finish. All the details make it special: The mat finish of the body - the mat finish of the leather strap - how it feels to click the flat button - the light dimming that can be both step-less and step-dim - the dim to warm light from 2700K-2000K - the way the lamp feels to hold.
- Made with consideration for longevity in the common spirit of Louis Poulsen and Nendo. The leather strap, the LED unit and the batteries are all exchangeable. Many portable lamps on the market today do not have this option, which means that you must dispose of the lamp, when the rechargeable batteries are used up.



STORY BEHIND

“Tomoshi allows light to be freely placed, hooked, and carried elsewhere, evokes a sense of nostalgia and familiarity, while at the same time bringing freshness to our daily lives.

This may be because it was designed through such a multifaceted design process.”

Oki Sato, Founder of nendo



NENDO

Nendo is a design studio based in Tokyo, also with a studio in Milan. The studios work on all types of design, like architectural projects, interiors, furniture, objects and graphic design.

Nendo means free-forming clay like playdough for kids because that is precisely how the founder Oki Sato wants to design things: free, flexible and playful at the same time.

Nendo is known for its minimalist and innovative approach to design. Founded by Oki Sato in 2002, Nendo has gained international recognition for its ability to transform ordinary objects into extraordinary works of art.

The studio's designs often feature clean lines, subtle details, and a sense of playfulness. The unique perspective and commitment to simplicity have made it a prominent force in the global design scene.

Nendo designed the NJP for Louis Poulsen in 2015.



PRODUCT DETAILS

Dimensions: Width x Height x Length
125 x 241 x 125 mm without leather strap (4.9 x 9.5 x 4.9 inches) - Size in SAP
125 x 271 x 125 mm with Leather Strap in position. (4.9 x 10.7 x 4.9 inches)
125 x 371 x 125 mm with Leather strap Out position (4.9 x 14.6 x 4.9 inches)



PRODUCT INFORMATION

Finish: White (Painted) and Dark Brown (Painted)

Material: Genuine leather strap, Recycled Polymer body, polymer diffuser

Dimensions:

125 x 241 x 125 mm without leather strap (4.9 x 9.5 x 4.9 inches)

125 x 271 x 125 mm with Leather Strap in position. (4.9 x 10.7 x 4.9 inches)

125 x 371 x 125 mm with Leather strap Out position (4.9 x 14.6 x 4.9 inches)

Weight: Max. 0.7 kg. (1.5 Pound)

Light source: Integrated LED

System Light output: 100% intensity: 210 lm

LED color CCT: Dim2Warm - Range 2000k to 2700K. (@ 1% = 2000K, @100% = 2700K)

Dimming: Tactile switch, stepless (1% - 100%) and 4 step dimming (5%, 20%, 45%, 100%). Light level lock function.

Class: IP20

Cord: Plastic USB-C to USB-C - length 1500 mm. White cord for white version and black cord for brown version. Without adaptor.

Battery: Rechargeable and replaceable 1 x 6200mAh



TOMOSHI - TECHNICAL INFO

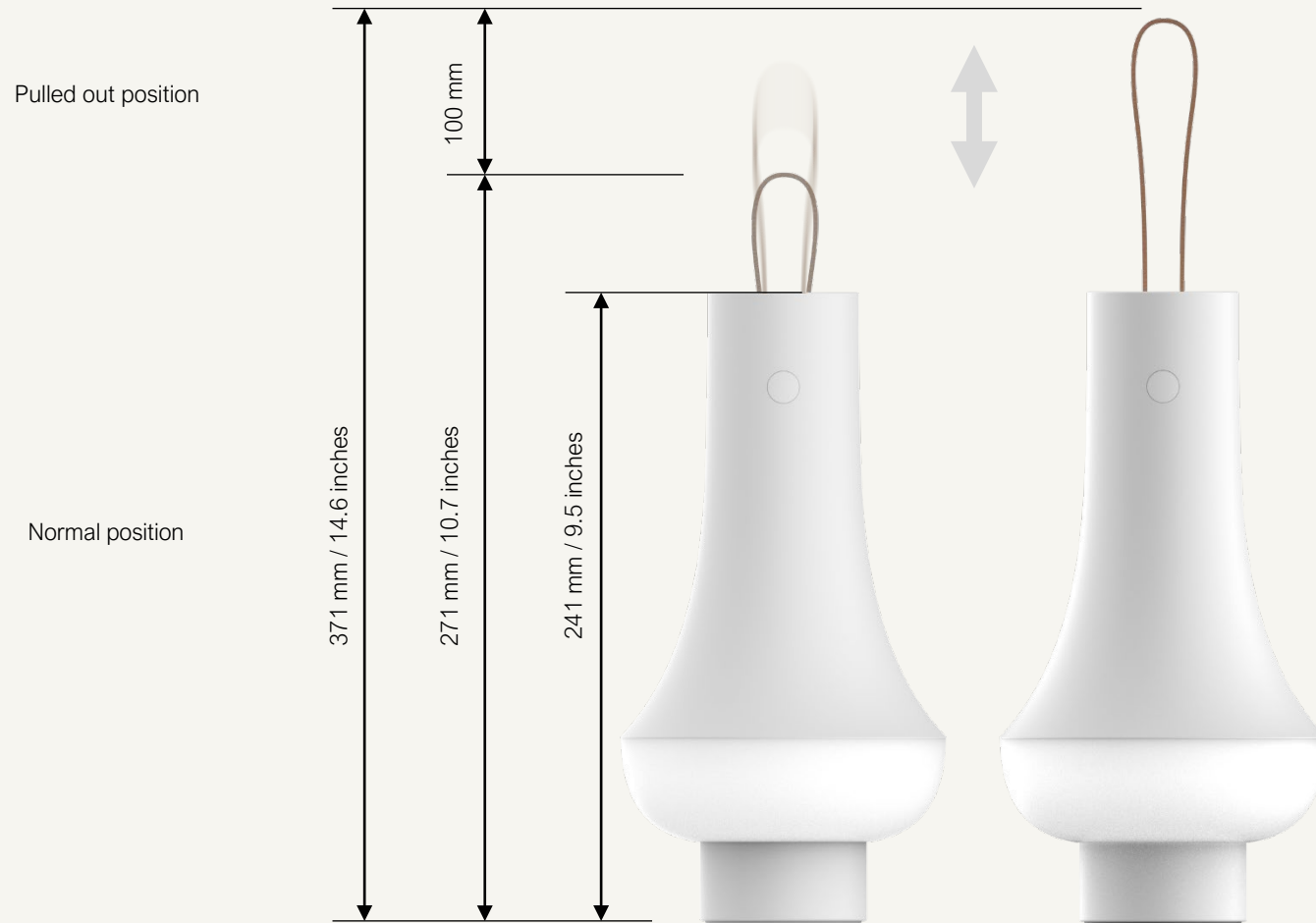
Lumens	100% = 210 lm
Diming	Dim to warm light (2000-2700K). Both stepless-dim and step-dim. Light level lock function.
Water resistance	Portable inside your home – IP 20
Charging	USB-C to USB-C cable for standard 10W/2A USB adapter Cable: White or Black plastic, 1.5 m length. No adaptor
Operating time at 100% power Approximately	100% - 5.5 hours of light 45% - 15 hours of light 20% - 38 hours of light 5% - 48 hours of light
Battery	Rechargeable and replaceable . 1 battery pack = 2 x li-ion 18650 Battery capacity: 6200mAh Power: 3,7V Battery Weigth: 95g Battery Type: LG Li-ion 18650
Battery change	Battery change possible by end-consumer. Battery must be ordered at Louis Poulsen (see spare part list)
LED	LED 2000-2700 Kelvin 3W LED lifetime app. 54,000 hours 70% of full capacity depending on use, afterwards still function at lower capacity.
LED Change	Replaceable LED - by authorized electrician LED kit to be ordered at Louis Poulsen
Spare parts	5744171300 Leather strap light brown 5744171313 Leather strap dark brown 5744171326 Rep kit battery 5744171339 Rep. kit LED PCB 5744171342 Rep kit D2W board

STRAP FUNCTION

The strap can be pulled up in order to get a better grip for carrying around Tomoshi.

The strap falls down into its normal position after use.

The pulled-out strap can also be used to hang the Tomoshi.



DIM TO WARM LIGHT EXPERIENCE

Dim To Warm light (2000-2700K)
360 degrees light experience allows for many use cases
Softly illuminating the surface and surroundings
Provides a subtle light emission upwards for a smooth transition between light and shadow



100 %



45 %



20 %



5 %

CRAFTSMANSHIP

- The refined leather strap adds to the strong sense of premium and quality of the Tomoshi.
- The leather strap has a minimalistic appearance and adds to the overall clean design.
- The semi-aniline leather has a light surface treatment which will make it more durable and resistant to stains. Over time the leather will develop a unique wear pattern and patina.
- The leather has a matt finish, matching the mat finish of the body. The smooth touch gives a tactile experience.
- The leather strap comes in two variants. The brown version of Tomoshi comes with a darker leather strap, whereas the white version has a light coloured leather strap.



LONGEVITY

- Made with longevity and sustainability in mind in the spirit of Louis Poulsen and nendo.
- Reused plastic has been used where possible - at the top and low part - the diffuser is made out of virgin plastic.
- Battery, LED and strap can be exchanged if necessary for prolonged product life and is offered as spare parts.
- The rechargeable battery can easily be change by the user
- The LED and strap is recommended to be replaced by professionals.

