

UNCOMPROMISINGLY SUSTAINABLE



THINKING ABOUT TOMORROW

# INNOVATIVE. EFFICIENT. MODERN. SUSTAINABLE.



### INNOVATIVE

With its wooden body, the Timba Spot is unique among retail spotlights. Its design and technology have won the German Innovation Award 2023 in GOLD.

## SUSTAINABLE

State-of-the-art lighting technology meets maximum sustainability. Only regional and untreated ash wood from sustainable forestry is used for the new LTS Timba family.

### EFFICIENT

With the proven high efficiency of more than 120 lm/W and a light quality of CRI 90, the Timba family stands out thanks to premium LTS technology and tried and tested LTS quality.

## DISCOVER TIMBA



# LTS LIGHT MEETS WOOD

## STATE-OF-THE-ART LIGHTING TECHNOLOGY MEETS MAXIMUM SUSTAINABILITY

For the first time, timber is given exclusive priority in the consistently ecologically based production of LTS track-mounted spotlights and pendant luminaires. With a natural and minimalist design, an innovative product structure and focusing on a closed resource cycle, LTS Licht & Leuchten GmbH chose uncompromising sustainability for the production of Timba luminaires. Moreover, all luminaires from the Timba family are eligible for funding through the Federal Grant Programme for Efficient Buildings (BEG-Förderung).

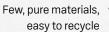
Three innovative luminaire models with a wooden body have been developed for the Timba family that consists of Timba Spot, Timba Round and Timba Linear. In cooperation with regional timber suppliers and a local carpenter, ecological and sustainable production is implemented. LTS has used a remarkable approach in product design to combine alternative raw materials and state-of-the-art LED technology.

LTS would like to offer a sustainable alternative in the retail and hospitality area so that customers can opt for a luminaire with a lower carbon footprint — a clear statement in favour of sustainability. All LTS luminaires have been designed to last. Their timeless design means that LTS products are still modern after many years and can be retrofitted with the respective state-of-the-art lighting technology.





Approximately 70% less aluminium compared to conventional spotlights



Product innovation: The reflector is used as a heat sink

# FOR MORE SUSTAINABILITY IN RETAIL

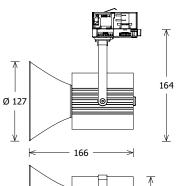
#### TIMBA SPOT

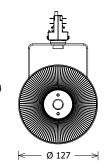
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The award-winning retail spotlight is of an expressive quality with its square wooden body and a trumpet-shaped reflector. The luminaire manufacturer LTS scores with a fantastic product innovation that uses the reflector as a heat sink. This visually striking component is not only an eye-catcher but also combines precise light control with state-of-the-art cooling technology. The spotlight made of untreated wood conveys a clear architectural message and gives the entire ensemble a sustain-able and natural appearance. The overall Timba Spot concept won the German Innovation Award 2023 in GOLD.



	TIMBA SPOT
SYSTEM POWER	19,2 W *
LUMINOUS FLUX AT 3000 K	2450 lm *
EFFICIENCY AT 3000 K	128 lm/W *
DALI	no
CRI	90
COLOUR TEMPERATURE	2700 K, 3000 K
MOUNTING OPTIONS	Track





\* Maximum value

TIMBA ONLINE



You can find all information at www.lts-light.com/en/timba

Perfect air circulation, no extra heat sink required Timba is unique and one of a kind because of the individual grain Spot 25°, Middle Flood 35°

> Powerful lens with >120lm/W, CRI90

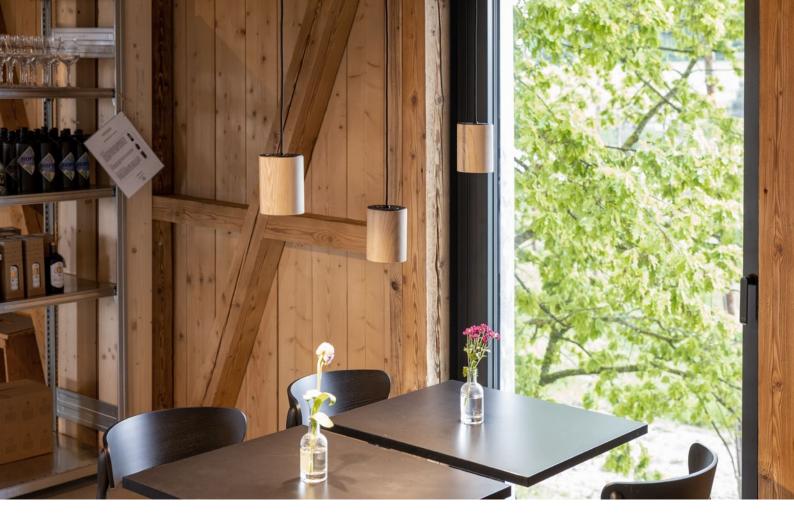
# und Flood 60°

## **CLASSY PENDANT LUMINAIRE** WOOD MEETS LTS LIGHTING TECHNOLOGY

#### TIMBA ROUND

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The Timba Round pendant luminaire features a wooden cylinder with recessed lighting technology and lens optics. It is an exclusively direct luminaire with a round body made of smooth, untreated timber. Timba Round is available with three beam angles (Spot 25°, Middle Flood 35°, Flood 60°). It is unpretentious, yet powerful and the perfect choice both as an elegant pendant luminaire in counter and checkout areas and in the hospitality area for tables, the bar or kitchen islands. This Timba model with a variable ceiling distance upgrades the areas to be illuminated, with its wood grain giving them a natural look.



SYSTEM POWER	13,4 W *
LUMINOUS FLUX AT 3000 K	1790 lm *
EFFICIENCY AT 3000 K	135 lm/W *
DALI	optional

CRI COLOUR TEMPERATURE

MOUNTING OPTIONS

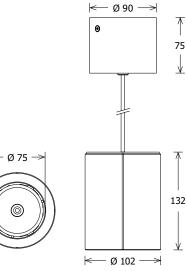
\* Maximum value

#### TIMBA ROUND

90

2700 K, 3000 K

Track/Ceiling pendant



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TIMBA ONLINE



You can find all information at www.lts-light.com/en/timba

Solid wood profile for an individual optical design experience

Resource-efficient approach to the use of materials

Opal cover with innovative 2K extrusion for high visual comfort

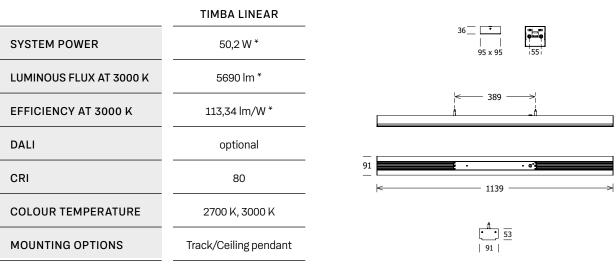
# LIVELY LIGHT IN A WOODEN CORPUS

#### TIMBA LINEAR

The linear light of the Timba Linear pendant luminaire is harmonically integrated into the wooden body. The minimum aluminium cooling profile is hidden in the wood. The light line is one metre long and an eyecatcher with its natural wood appearance and premium light inserts. The variable ceiling distance of Timba Linear allows its use in all room heights and conditions. Its opal attached diffusor, which provides uniform light all around with an opal beam characteristic, is elegant and unpretentious. Aluminium end covers in black give the luminaire an exclusive touch.

The black edges of the opal cover complete the elegant design and enhance the non-glare characteristics of the luminaire. Particularly in counter or checkout areas, the natural-looking linear light comes into its own. Suspended over tables or bars, it can also be a perfect solution in the hospitality area.





\* Maximum value

#### TIMBA ONLINE



You can find all information at www.lts-light.com/en/timba



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