



# TIAR

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LINEAR DOWNLIGHT

# TIAR

DOWNLIGHTS WITH FLAIR



versatile: different lengths, shapes and colours



multiple applications



design consistency with other LED+LENS™ ranges



high luminous flux: up to 3,200 lm



high LLMF: 94% after 50,000 hours



UGR  $\leq$  19 or 22



ENEC approved

# TIAR

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## DESIGN



With this range, we introduce **linear shapes** in a world of round downlights. **Round cups** instead of square optics. Allow TIAR to mix things up and bring **a fresh air** to your spaces.

The elegantly shaped optics – based on our proven LED+LENS™ technology - provide great **performance** and visual **comfort**, while offering your interior a **playful, yet stylish** look.

The **finish** is not less than **perfect** and will provide a more than convincing final touch.





# TIAR

WHAT SHOULD YOUR DOWNLIGHT LOOK LIKE?


ETAP tomorrow's light



ROUNDED OR STRAIGHT CORNERS



WHITE OR BLACK HOUSING?

 Other colours are possible on demand



# TIAR

FITTING IN OR STANDING OUT?



Choose your favorite combination:

## BLACK HOUSING



black cups



white cups



silver cups



golden cups



copper cups



bronze cups

## WHITE HOUSING



black cups



white cups



silver cups



golden cups



copper cups

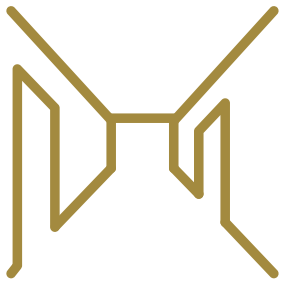


bronze cups

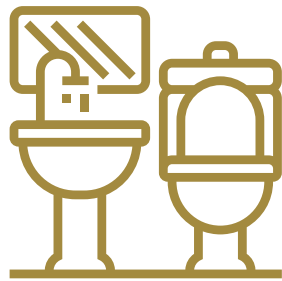
# TIAR

EMBRACES ANY SETTING

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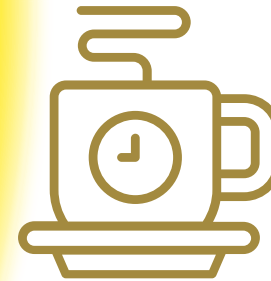
CORRIDORS



SANITARY &  
WASHROOMS



MEETING ROOMS



BREAK ROOMS



RECEPTION AREAS

# TIAR

LED+LENS™ TECHNOLOGY



This advanced lighting technology combines high-power LEDs with individual lenses, ensuring high performance and comfortable lighting.

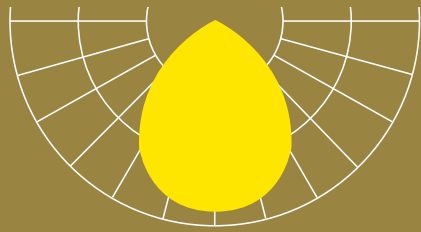
Lenses provide targeted light distribution.

Shielded light source: LEDs are behind lenses with a patented surface structure.

Lenses are recessed in small cups for a comfortable light experience.

# TIAR

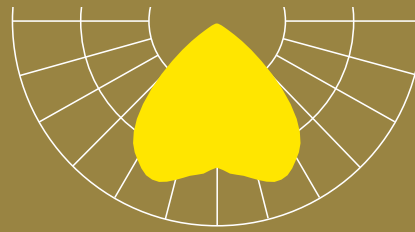
WHERE DO YOU WANT YOUR LIGHT TO GO?



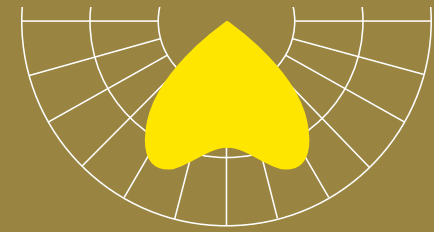
MEDIUM WIDE ANGLE



For maximum comfort ( $UGR \leq 19$ ).



WIDE ANGLE



EXTREME WIDE ANGLE



For **interdistances up to 6 meters**, allowing you to **minimize the number of luminaires**, without compromising the uniformity.



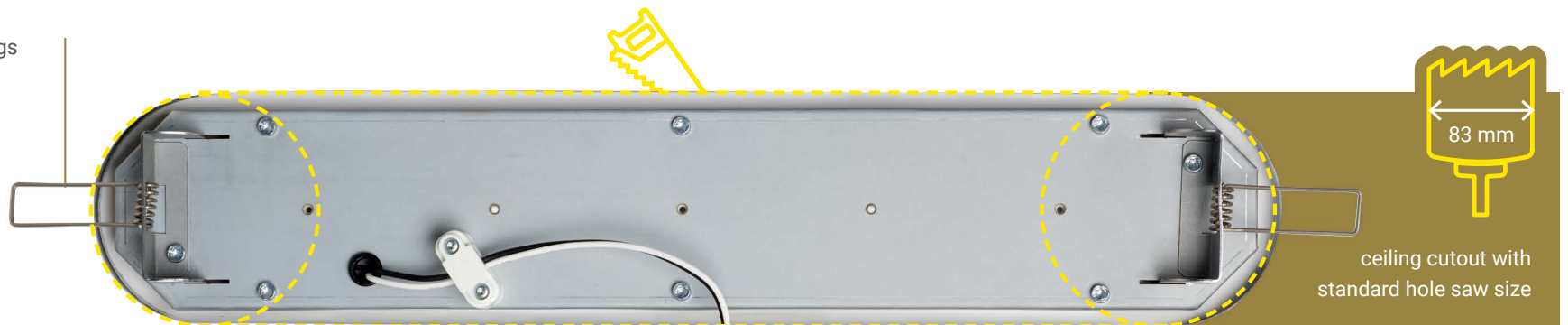
# TIAR

EASY TO INSTALL

ETAP tomorrow's light



easy installation springs



▶ Have a look at the installation video.

5 YEAR  
WARRANTY  
DRIVER INCL.



# TIAR

EXTENSIVE RANGE



## DESIGN

NUMBER OF LEDS	SHAPE	HOUSING COLOUR	CUP COLOUR
		white	white  black
		black	silver  golden
		Other housing colours are possible on demand	copper  bronze
			Other cup colours are possible on demand

## LIGHT TECHNICAL

NUMBER OF LEDS	OPTIC			LUMINOUS FLUX	POWER	LM/W	LLMF	COLOUR TEMPERATURE	VERSION
	medium	wide	very wide						
3	UGR ≤ 19	UGR ≤ 22	UGR ≤ 22	1,100 lm	12 W	92 lm/W	94%	3,000 & 4,000K	DALI or static
6	UGR ≤ 19	UGR ≤ 22	UGR ≤ 22	2,200 lm	22 W	100 lm/W			
9	UGR ≤ 19	UGR ≤ 22	UGR ≤ 22	3,250 lm	32-33 W	98-102 lm/W			

🌐 For more detailed product information, check the datasheets on our website.

TIAR

ETAP tomorrow's light

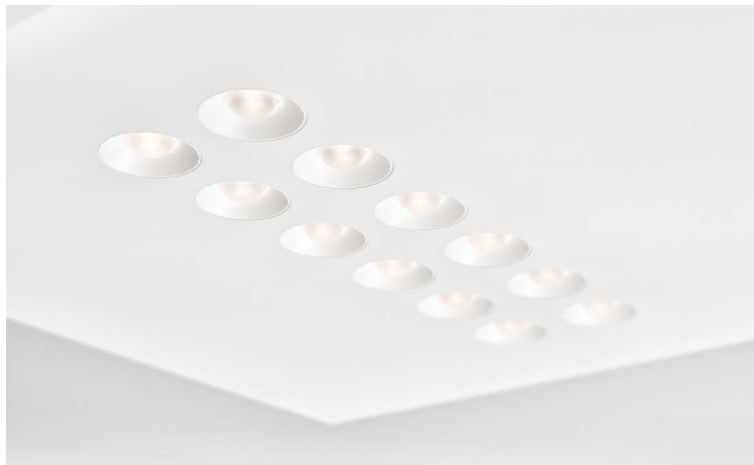


# TIAR

MIX & MATCH



TIAR matches beautifully with our other LED+LENS™ ranges.





# TIAR

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## CIRCULARITY



### MAXIMIZED LIFETIME :

- Tiar still offers 94% lumen output after 50,000 burning hours (L94B50 @50,000h).
- Long lifetime of the driver: 100,000 hrs. (Tc max. 65°C).
- 5 years warranty, driver included.



### EASY TO MAINTAIN AND DISMOUNT:

- The driver is screwed, not riveted and can easily be replaced.
- Tiar is assembled with screws only (no glue or welding).



### MATERIALS USED:

- 72% steel (parts manufactured in Belgium)
- 17% electronics
- 8% plastics (made in Europe)
- 3% paint



### MADE IN EUROPE:

- Developed and manufactured in Belgium.

# TOMORROW'S LIGHT

ENDLESS. EFFORTLESS. WASTELESS.



In a world facing severe challenges like global climate change and depletion of natural resources, ETAP's goal is to create tomorrow's light: **endless**, **effortless** and **wasteless**. We aim at helping our customers to reduce their carbon emissions and environmental footprint by providing long lasting energy-efficient lighting solutions with minimal use of virgin natural resources that are easy to maintain and refurbish.

As an active member of The Shift, ETAP has committed itself to achieving a CO2 reduction of 55% by 2025. Following the Science Based Target Initiative, our target is set with the goal to limit and eventually curb the global temperature rise and contribute to a zero-carbon economy.

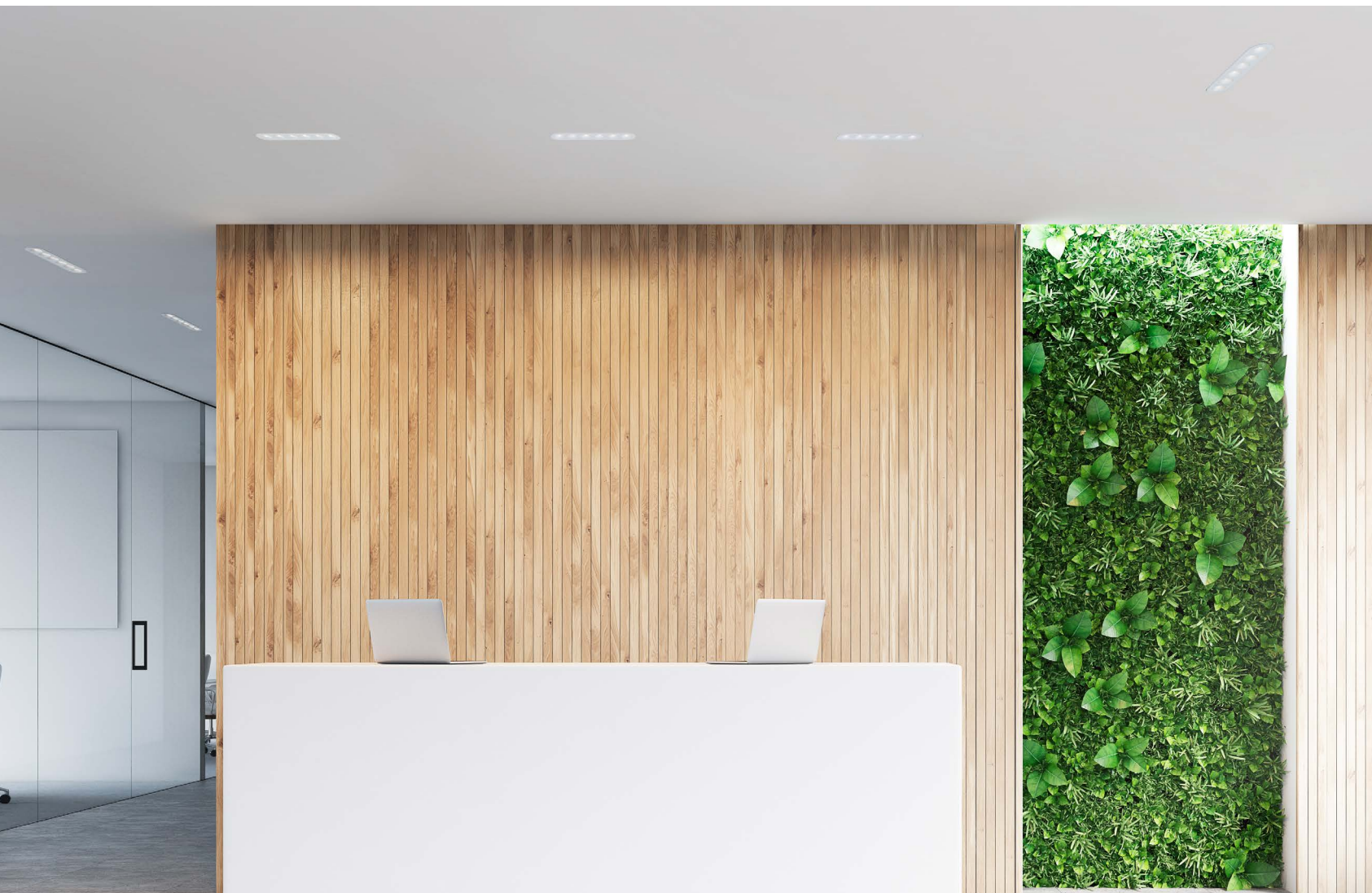


Tap into tomorrow's light



# TIAR

## LINEAR DOWNLIGHT



### CONTACT

#### UNITED KINGDOM

✉ leigh.johnson@etaplighting.com

☎ +44 7855 264 012

✉ simon.laws@etaplighting.com

☎ +44 7813 212 133

#### EXPORT

✉ export@etaplighting.com

☎ +32 (0)3 310 02 11

🌐 [www.etaplighting.com](http://www.etaplighting.com)

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