

LUMINIS®



TRILO

# MINIMALIST MINDSET. HIGH IMPACT.

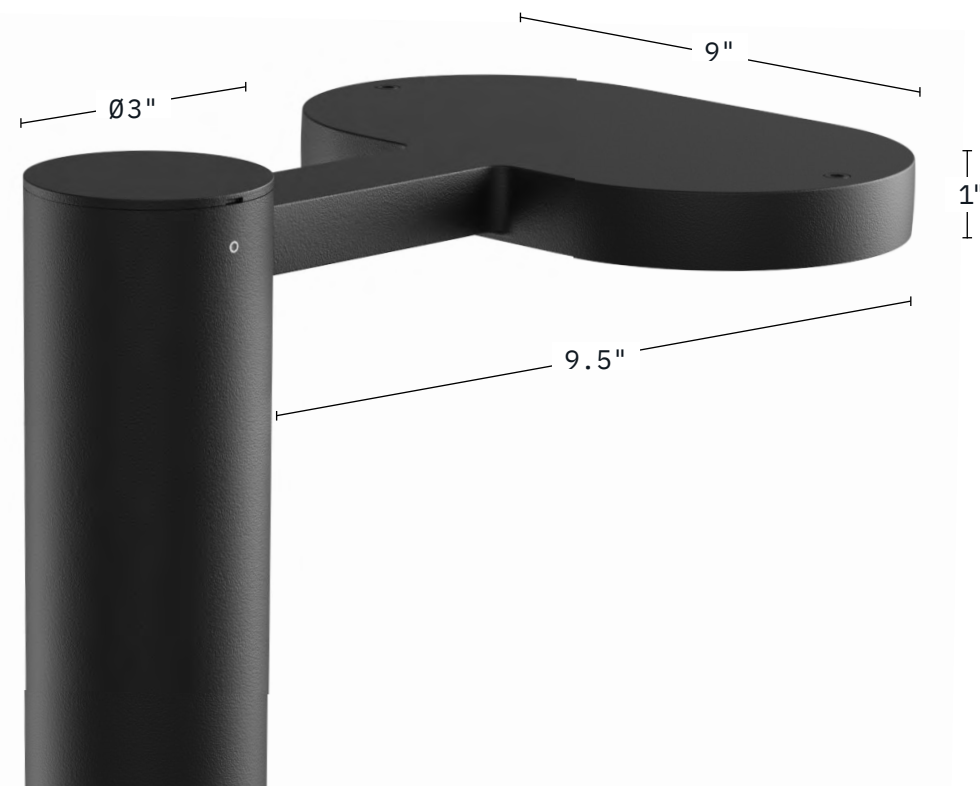
Trilo by Luminis® is the lightest exterior pole-mounted luminaire in our current portfolio, designed with care and precision at every step. From its compact, minimalist form, Trilo reflects a thoughtful approach to outdoor lighting. With its small scale and slim silhouette, Trilo enhances pedestrian areas, offering a blend of innovation and durability that lights the way toward a more conscious tomorrow.

Scene features a 13-foot high pole.

# FORM FOLLOWS FUNCTION

Trilo embodies the principle of "form follows function," with every element serving a clear purpose. Its compact dimensions—just 9 inches by 9.5 inches and 1 inch thick—deliver a powerful luminaire in a small form factor that works effortlessly with its surroundings.

Designed with a minimalist aesthetic, Trilo enhances pathways, walkways, plazas, and parks without being intrusive. More than just artfully crafted, Trilo is a pedestrian-scale luminaire that delivers outstanding light quality. Trilo is rated U0 (no uplight) to minimize light pollution and G1 (low glare) for improved visual comfort. Combining functionality with subtle charm, it offers a practical and unobtrusive solution for outdoor spaces.



# ESSENTIAL CONTRIBUTION

## Trilo's Dedicated Ø3" Pole

One of Trilo's standout features is its custom-designed 3" diameter pole, available in heights up to 13 feet—offering a sleek, modern profile without compromising performance.

**Over 90%** of the single-head fixture with the 13-foot pole is made from aluminum, a material widely recyclable where proper facilities exist.

Paired with a newly developed base, this pole design achieves an average **21% reduction in weight and volume** compared to our standard 4" diameter poles. The result? Easier handling, more efficient transportation, and a streamlined installation process—bringing both environmental and operational benefits to every project.



# DESIGNED FOR DURABILITY AND LONGEVITY

Trilo’s design includes a simple-access driver cassette located within its pole, offering multiple advantages over traditional luminaires. This strategic placement simplifies wiring assembly and allows effortless servicing or upgrades without opening the luminaire itself—eliminating concerns about water ingress or gasket disruption. Whether adjusting lumen output or adding options, servicing is streamlined to reduce downtime and extend product lifespan.

Trilo’s lightweight construction streamlines installation from start to finish. Weighing **just 31 lbs**—including the single-head fixture and 13-foot pole—it requires minimal hardware, making for a quick and easy installation.

Designed with **local sourcing in mind**, most pole components are sourced within 10 miles of our factory, reducing inbound transportation impact.

- 1. Fix luminaire to pole with 2 bolts
- 2. Slide driver cassette completely into pole
- 3. Fasten with provided set screws



# CONSCIOUS LIGHTING

Trilo's advanced design features a white bezel silicone lens that sits flush with the housing, eliminating uplight and minimizing the visual discomfort caused by glare. Its light engine ensures efficient illumination, **minimizing lumen loss by up to 15%** and delivering outputs of up to 5,432 lumens. Trilo is also available with **turtle-friendly Amber** option, protecting coastal habitats.



Scene features a 13-foot high pole.

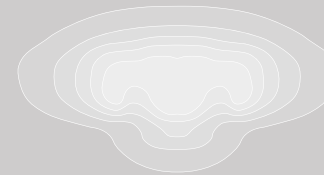
# ILLUMINATION WITH INTENTION

Trilo is designed to illuminate a wide range of outdoor spaces, offering various distributions and outputs from 2,176 to 5,432 lumens. Each distribution is carefully engineered to deliver functional illumination enhancing visibility and efficiency in a variety of environments, from walkways and public parks to larger urban landscapes. Whether the goal is to guide pedestrians, or create an inviting ambiance, Trilo rises to the occasion with precision and elegance.

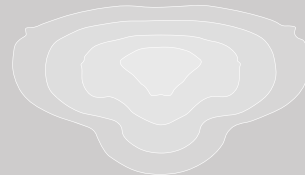
## Single Head



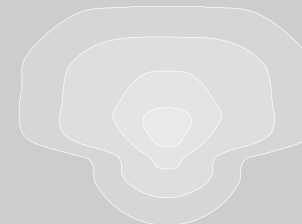
TYPE I



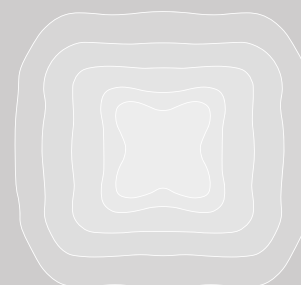
TYPE II



TYPE III

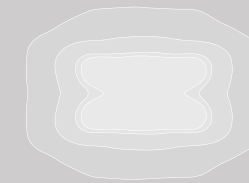


TYPE IV



TYPE V

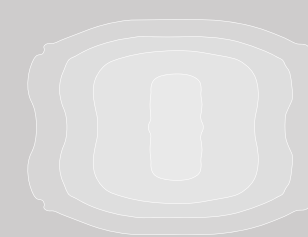
## Dual Head



TYPE I



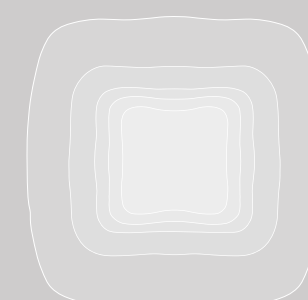
TYPE II



TYPE III



TYPE IV



TYPE V



Scene features a 13-foot high pole.

# FINISH ON A HIGH NOTE

Trilo is finished with a high-performance powder coating, benefiting from Luminis’ 30+ years of in-house expertise. This meticulous process ensures exceptional paint quality and adhesion, contributing to making Trilo highly resilient to even the harshest weather conditions.

Available in eight standard finishes and custom color-matching options, Trilo’s coating process supports creative design visions.

|   |  |  |
|---|--|--|
| <br>JET BLACK    | <br>BRONZE        | <br>GUN METAL |
| <br>STEEL GRAY   | <br>TITANIUM GRAY | <br>CHAMPAGNE |
| <br>MATTE SILVER | <br>SNOW WHITE    |  |



SINGLE HEAD



DUAL HEAD



# MAKING A DIFFERENCE

Compact yet powerful, Trilo is engineered for premium outdoor illumination with a lighter footprint. Whether installed for pathways, commercial areas or community spaces, Trilo combines style, efficiency, and forward-thinking design—lighting the way toward a brighter, more responsible future.

## Features

- Pole mount (Single or Dual) 8'-13'
- Silicon lens flush with housing
- White bezel minimizes the visual discomfort caused by glare
- BUG rating applicable to all distributions: U0 G1
- New Ø3-inch pole
- New and improved seamless access door
- Driver cassette for servicing
- Ease of installation and assembly
- Optimized packaging

## Options

- 80 CRI
- LED module available in 2700K, 3000K, 3500K, 4000K
- LED Module available in turtle-friendly Amber
- MVOLT: 120V-277V
- HVOLT: 347V-480V
- Type I, Type II, Type III, Type IV, Type V
- nLight® AIR
- Photocell, motion sensor
- Standard finishes
- Marine grade paint

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# LUMINIS<sup>®</sup>

JUNE2025 — Luminis is a registered trademark.

# TRILO

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