



lumenpulse™

Tapered Poles + Needles
Refined Form, Superior Durability

ENDURING STYLE

Lumenpulse Tapered Poles and Needles combine stylish design with exceptional durability, making them ideal for any outdoor setting.

Crafted to endure harsh conditions, they deliver versatile performance and outstanding structural strength, leaving a lasting impression in any architectural landscape.

Hello, wind.



Tapered Pole (30'), Spiked Needle, Lumenbeams

TAPERED POLES

Lumenpulse tapered poles blend strength and style, offering a dynamic solution for outdoor lighting. Seamlessly integrating with Lumenpulse fixtures, they bring both durability and modern design to any space, making them the perfect choice for bold and lasting installations.





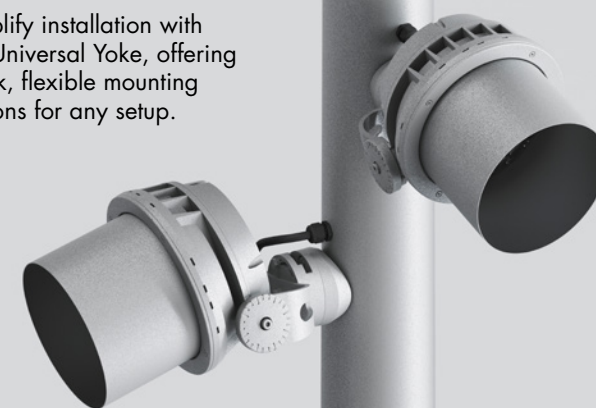
Tapered Pole, Beveled Needle, Lumenbeams
Maison Radio-Canada, Montréal, QC, Canada
Architect: Projet Paysage Inc
Photographer: Vincent Brillant

INSTALLER-FRIENDLY DESIGN

Tapered Poles feature a 20-inch flushed door design for easy access and sleek aesthetics. Fully compatible with Lumenpulse fixtures, they offer seamless integration. The improved Universal Yoke feature enhances mounting ease while providing a durable and efficient solution for any outdoor space.

UNIVERSAL YOKE

Simplify installation with the Universal Yoke, offering quick, flexible mounting options for any setup.



OPTIONAL SECONDARY ACCESS DOOR

Supports multi-connection configurations and vertical control box integration.

Factory consultation recommended.





Tapering Diameter: Ø6" to Ø4"
Tapered Pole Heights 10' to 25'

Tapering Diameter: Ø8" to Ø6"
Tapered Pole Heights 20' to 35'

THE HEIGHT OF DURABILITY

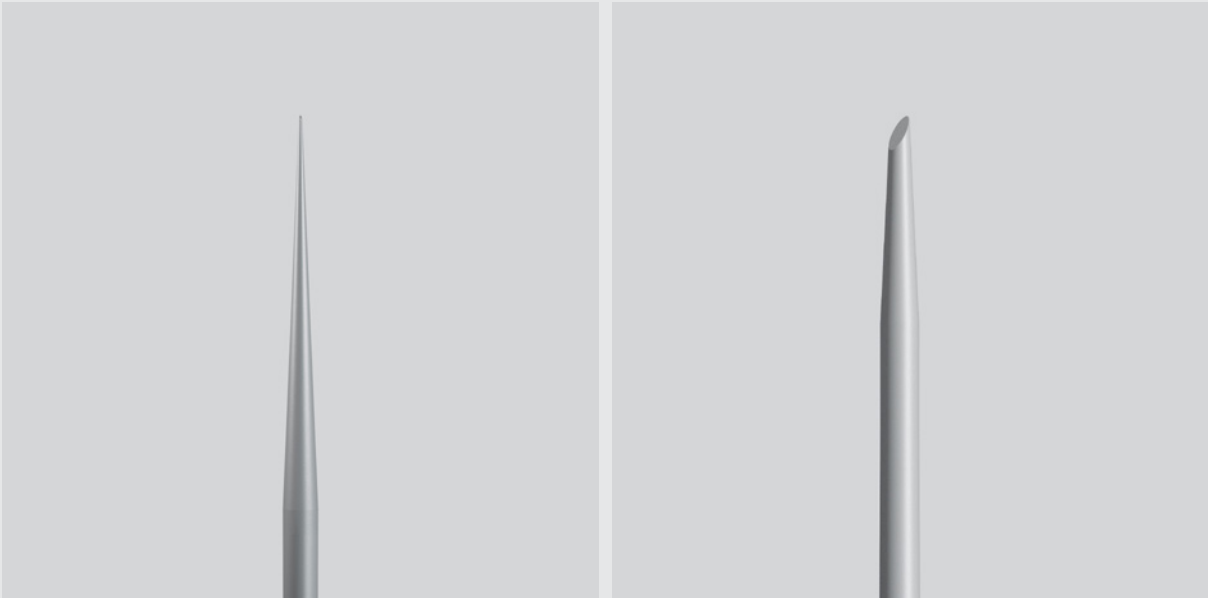
Our Tapered Poles are built to last, crafted from heat-treated aluminum with ¼ inch thick walls for improved strength and durability.

With heights ranging from 10 to 35 feet, they're designed to meet the demands of diverse applications, offering both performance and versatility in every installation.



NEEDLES

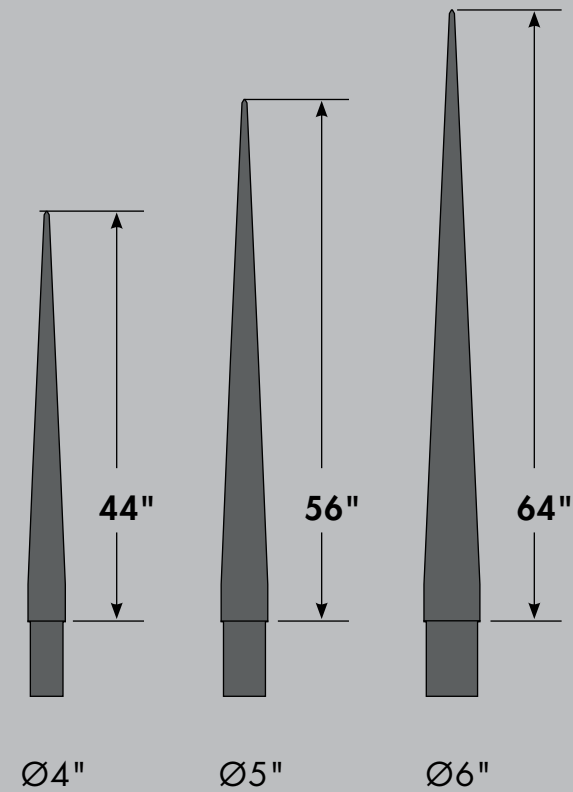
Lumenpulse Needles offer a unique design compatible with other Lumenpulse poles, providing flexibility and cohesion. Their innovative style combines aesthetic appeal with functionality, making them perfect for a stylish, cohesive lighting solution.



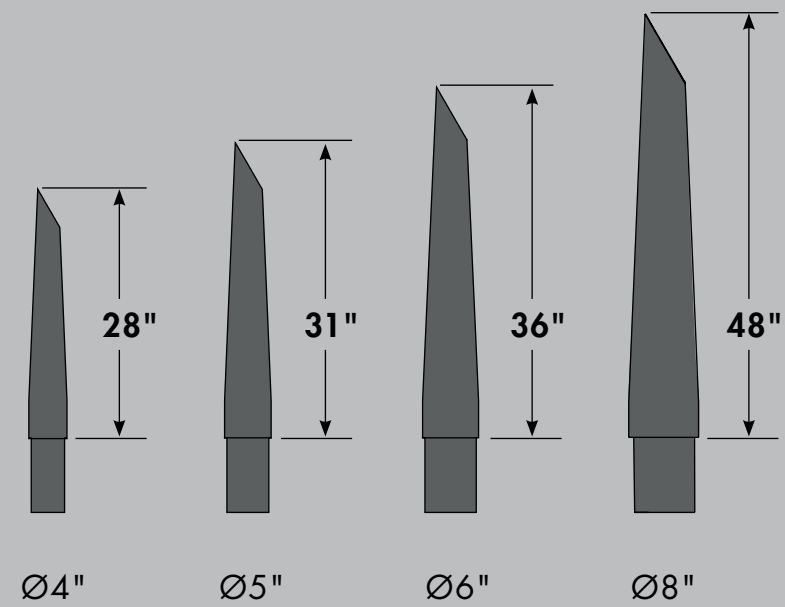
Tapered Pole, Beveled Needle, Lumenbeams
Maison Radio-Canada, Montreal, QC, Canada
Architect: Projet Paysage Inc
Photographer: Vincent Brillant

THE VERY POINT OF STYLE

The striking design of Lumenpulse Needles are available in Spiked or Beveled styles and various sizes. These pole-top additions get right to the point of style and durability and are fully compatible with other Lumenpulse poles.



SPIKED Needles



BEVELED Needles

Note:

The Spiked Needle is available for Ø4", Ø5", Ø6" Round Poles and Ø5", Ø6" Lumentech Smart Pole Round.
The Beveled Needle is available for Ø4", Ø5", Ø6" Round Poles and Ø5", Ø6", Ø8" Lumentech Smart Pole Round.



Tapered Pole (20'), Lumenspoke with Rounded Arm

DESIGN ADAPTABILITY

Lumenpulse Tapered Poles and Needles offer exceptional modularity, allowing customizable configurations to suit any project. With flexible options for height, finishes, and mounting, they seamlessly integrate into outdoor spaces without compromising style or performance.

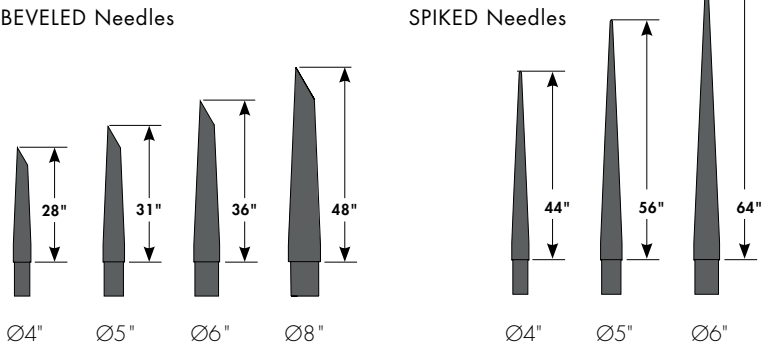
- 1 Tapered Pole, Spiked Needle, Lumenbeams
- 2 Tapered Pole, Beveled Needle, Lumenquads
- 3 Tapered Pole, Pure
- 4 Tapered Pole, Lumenspoke with Rounded Arm
- 5 Lumentech Smart Pole, Beveled Needle, Lumenicon Area Medium, Street Sign Holders, Banner Arms





Tapered Pole (15'), Pure

Needles



Tapered Poles

Shape	Material	Heights	Diameters	Wall Thickness
Round	Aluminium	Up to 35'	6" to 4" 8" to 6"	¼"

Base Cover Options



Options

DRG - Ground Fault Duplex Receptacle | DRG IU - Ground Fault Duplex Receptacle (While in Use) | USB - Duplex Receptacle with USB A and USB C
USB IU - Duplex Receptacle with USB A and USB C In-Use | AD - Secondary Base Access Door | TP - Tamper-Proof Screws | HK -Hook
CRC - Corrosion-Resistant Coating for Hostile Environments | PLTU - Universal Yoke Drilling Pattern
PG - Pressure Gland Drilling Pattern | VD - Vibration Dampener

Finishes



Certifications



NOTE: Some exceptions, consult Specification Sheets for details. For Buy America(n), please consult factory.

PERFECT FOR CUSTOM SOLUTIONS

Lumenpulse Tapered Poles and Needles are locally manufactured for both American and Canadian markets, ensuring compliance without compromising on design.* These poles can be customized to suit your project's unique vision, becoming an integral part of your creative lighting solutions. With the expertise of Atelier LP, we bring your custom lighting concepts to life, offering flexibility and precision in every installation.

Tapered Pole, Beveled Needle, Lumenbeams

Olympic Park Esplanade: Vans Skatepark, Montreal, QC, Canada
Architect: Lemay & associés
Photographer: Vincent Brillant

* Please consult factory.



Corporate Headquarters

1220 Marie-Victorin Blvd.
Longueuil, QC
J4G 2H9 Canada

T +1.877.937.3003
T +1.514.937.3003
F +1.514.937.6289

US Headquarters

14 Beacon Street, 3rd Floor
Boston, MA
02108 United States

T +1.877.937.3003
T +1.617.307.5700
F +1.617.350.9912

