

lumenpulse[™]

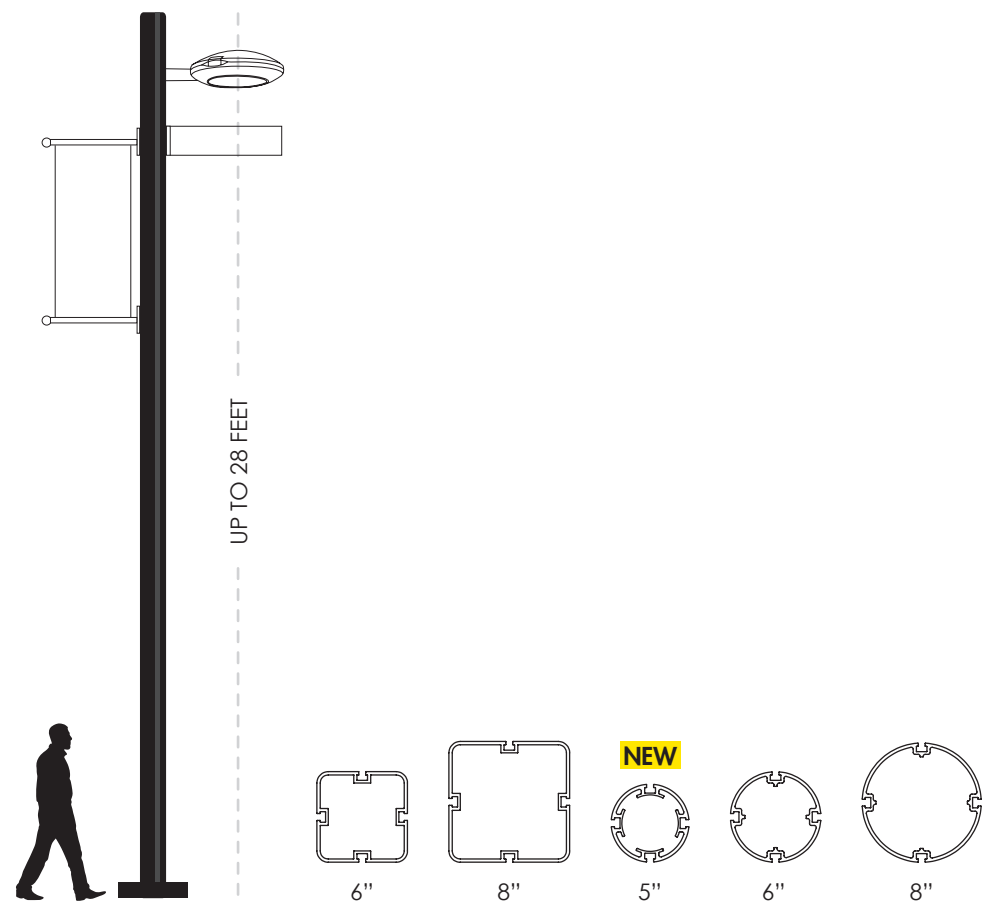


lumentech
Smart Pole



lumentech Smart Pole

The new Lumentech Smart Pole is compatible with a number of Lumenpulse fixtures. Available in various heights, finishes and designed to be future-proof, the Lumentech Smart Pole is an instant contemporary classic.



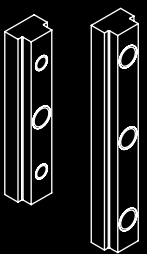
Accessories

Lumentech Smart Poles are highly adaptable to modern urban needs. Use accessories to create functional, informative and unique lighting poles to safely welcome and help passersby.



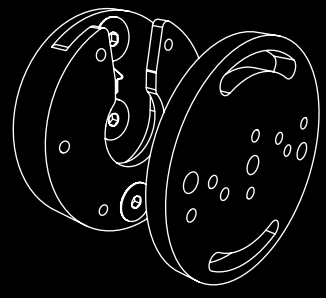
Street Sign Holder
Sturdy and stoic to guide and inform regardless of wind, rain, and snow.

Skates
Flush, seamless hardware that lets you place luminaires and accessories at any pole height.



Banner Arm
Tough and adjustable with a seamless weld, these arms can bear your message through the roughest weather.

Universal Yoke
Gives you 360° of rotation and pivoting, increasing your design flexibility and your ability to wow. Our yoke takes the weight off and makes installation a breeze.



W SUNSET Ave

lumenpulse™

Take it to the Streets

The Lumentech is available in all our Lumenpulse finishes or can be color-specified to your liking.

Adaptable to Every Need

A number of accessories are available to meet specific requirements and by-laws. The flush utility door is secure and nearly unseeable.

Mix and Match

The Lumentech is compatible with a number of Lumenpulse fixtures. Feel free to mix and match between families, the Lumentech is open to change.

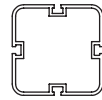
One Size Never Fits All

The reach of the sturdy and sustainable Lumentech is available in various heights to suit every situation.

EPA Guide

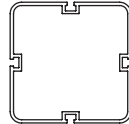
A width and height for every application with an Effective Projected Area (EPA) to help you turn every area into a safe place. Calculated according to AASHTO 2013 with a gust factor of 1.14 for a mass of 50lb. located 1ft above the center of the pole.

Square ø 6 in.



| Nominal height [ft] | Weight [lb.] | EPA rating [sq.ft] | | | |
|---------------------|--------------|--------------------|---------|---------|---------|
| | | 90 MPH | 110 MPH | 120 MPH | 150 MPH |
| 15' | 101 | 22.3 | 11.3 | 7.7 | 10.2* |
| 20' | 135 | 30.2* | 15.5* | 10.7* | 3.0* |
| 25' | 169 | 16.9* | 5.5* | - | - |
| 28' | 189 | 10.7* | - | - | - |

Square ø 8 in.



| Nominal height [ft] | Weight [lb.] | EPA rating [sq.ft] | | | |
|---------------------|--------------|--------------------|---------|---------|---------|
| | | 90 MPH | 110 MPH | 120 MPH | 150 MPH |
| 15' | 131 | 46.1 | 26.0 | 19.5 | 15.7* |
| 20' | 175 | 30.3 | 14.5 | 9.4 | 10.8* |
| 25' | 219 | 15.3 | 20.5* | 13.5* | - |
| 28' | 246 | 6.0 | 12.8* | 6.4* | - |

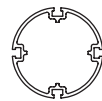
NEW

Round ø 5 in.



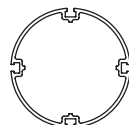
| Nominal height [ft] | Weight [lb.] | EPA rating [sq.ft] | | | |
|---------------------|--------------|--------------------|---------|---------|---------|
| | | 90 MPH | 110 MPH | 120 MPH | 150 MPH |
| 15' | 86 | 14.6 | 9.3 | 7.7 | 4.6 |
| 20' | 114 | 8.3 | 5 | 4 | 3.5* |
| 25' | 142 | 4 | 3.9* | 3.1* | - |
| 28' | 159 | 4.5* | - | - | - |

Round ø 6 in.



| Nominal height [ft] | Weight [lb.] | EPA rating [sq.ft] | | | |
|---------------------|--------------|--------------------|---------|---------|---------|
| | | 90 MPH | 110 MPH | 120 MPH | 150 MPH |
| 15' | 89 | 22.3 | 14.5 | 12.0 | 12.2* |
| 20' | 119 | 14.6 | 9.3 | 7.6 | 8.1* |
| 25' | 148 | 9.2 | 5.6 | 4.5 | 5.2* |
| 28' | 168 | 6.7 | 8.4* | 6.8* | 3.9* |

Round ø 8 in.



| Nominal height [ft] | Weight [lb.] | EPA rating [sq.ft] | | | |
|---------------------|--------------|--------------------|---------|---------|---------|
| | | 90 MPH | 110 MPH | 120 MPH | 150 MPH |
| 15' | 110 | 47.1 | 31.2 | 26.1 | 22.4* |
| 20' | 148 | 33.3 | 21.9 | 18.2 | 15.8* |
| 25' | 185 | 24.1 | 15.6 | 12.9 | 11.4* |
| 28' | 207 | 20.0 | 12.8 | 10.5 | 9.4* |

*A 25 in. internal reinforcement welded to the anchor plate is required. Consult factory for details.



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