



Aerolux

Field-Adjustable Distribution Area Light

Aerolux Refined by Design

Meet the Aerolux Series—a sculpted area light with on-site adjustable distribution, delivering precise, adaptable illumination across a range of applications.

Voltage
120-347V AC

Wattages
R1: 90-150W
R2: 180-300W

Selectable CCT
3000K, 4000K, 5000K

CRI
83

Up to
55,463 lm/W

Up to
193 lm/W

Selectable Distribution
T2, T3, T4, T5

Surge Protection
20kV

Life Hours L70
100,000 hrs

Mounting Pole
Square or Round

Wet Location Rated
IP65

Dimensions
R1

Length: **25.25"(667mm)**

Width: **9.63"(245mm)**

Body Height: **2.58"(65.4mm)**

Full Height: **7.05"(231mm)**

Dimensions
R2

Length: **34.21"(869mm)**

Width: **12.8"(326mm)**

Body Height: **3.15"(80mm)**

Full Height: **9.65"(245mm)**

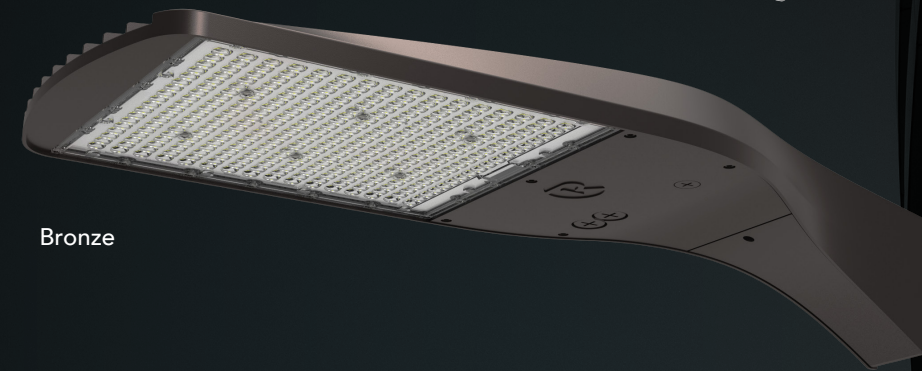


Form Redefined

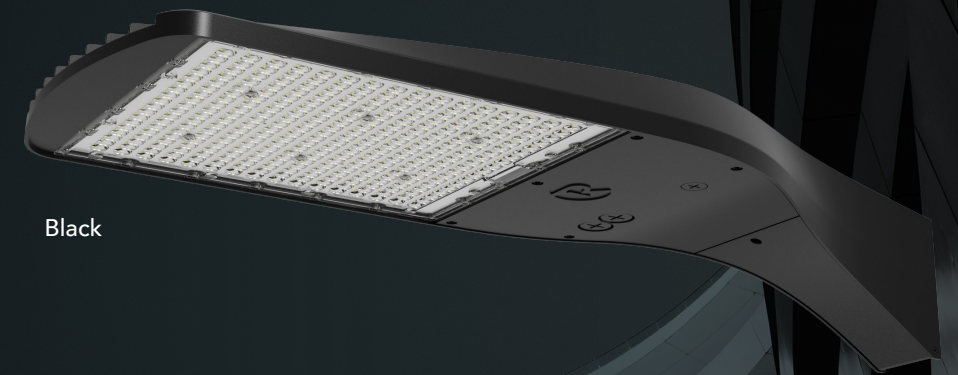
An elegant, streamlined curved profile formed in die-cast aluminum—engineered for durability and designed to deliver lasting performance with a refined, modern presence.



White



Bronze



Black

Three Finishes One Elevated Aesthetic

White, Bronze, Black

Custom Finishes Available

Field-Selectable

Color Temperature

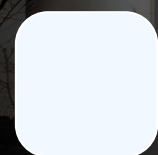
The Aerolux features selectable color temperatures (3000K, 4000K, 5000K), allowing installers to adjust light appearance on site to suit different environments and requirements—simplifying specification and installation.



3000K



4000K



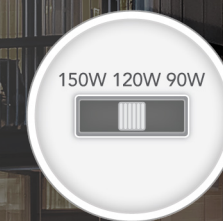
5000K



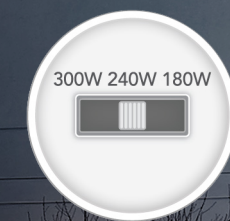
Field-Selectable

Wattage

Selectable wattages enables on-site adjustment of output and efficiency to suit the application. A built-in switch allows performance to be fine-tuned without changing fixtures, supporting a range of mounting heights and coverage requirements.



Aerolux R1
150W / 120W / 90W



Aerolux R2
300W / 240W / 180W



BeamFlex™

Optical Technology Platform

BeamFlex™ is Reno Lighting's proprietary optical technology that enables on-site adjustment of light distribution.

Supporting selectable beam angles and Type II-V distributions, it allows fixtures to be optimized after installation—providing flexibility and ensuring optimal results for any space.

A Smarter Optical Approach

BeamFlex™ eliminates this limitation by integrating adjustable optical control directly into the fixture. This simplifies product selection while ensuring the lighting can adapt to the space with confidence.

Field-Adjustable Light Distribution

With selectable Type II, III, IV, or V distributions, Aerolux adapts on site to meet project requirements—reducing complexity while delivering precise, application-specific lighting.

TYPE III (T3)



TYPE IV (T4)



TYPE V (T5)



TYPE II (T2)





DarkSky Compliant

Less Light Pollution

A DarkSky-compliant LED area light reduces uplight, glare, and light trespass while delivering illumination where it's needed.

This enhances visual comfort and safety, protects night skies, and supports local regulations—reflecting a commitment to responsible, efficient outdoor lighting.

DarkSky-compliant at 3000K



Round Pole Mount
(Adapter included)

Square Pole Mount
(Standard)





Reno Lighting



Aerolux | Area Light



CA Office

#120- 9133 Leslie St.
Richmond Hill, ON
L4B 4N1 Canada

US Office

#6728 - 735 Dunwoody Place
Atlanta, GA
30350 United States