



PLUG & PLAY
Simple snap-in installation with plug & play wiring makes installation a breeze.

PERFECT
HALOGEN
REPLACEMENT
SIMPLE
TO INSTALL

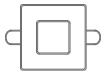
Apeiron™ A1161

DIMMABLE LED ELEVATOR DOWNLIGHT

The Apeiron A1161 is a dimmable, damp-location recessed LED elevator downlight. Easy to install and operate, it offers beautiful, efficient light that lasts.



3.15" Round



3.15" Square / Square



1.24" Deep

BATTERY BACKUP

When entering battery backup, the system gives you 2 fixtures at 100% intensity.

FEATURES

Advanced Optics

Even light, with no LED "dots" or pixilation, provides the halogen look without the heat and 1/5th the power load.

Dimmable

Using our LightLink™ Dimmers experience simple LED dimming at the push of a button.

Simple Power + Battery Backup

i2Systems lightweight E06E power box powers up to 9 Apeiron A1161 fixtures with outstanding performance. Power Box includes battery backup.

Rugged & Damp Location

With stainless steel construction and a PVD Titanium-Coated or Mil-Spec Powder-Coated stainless steel trim bezel, expect industry-leading fit and finish that will last.

Protected

Onboard SmartDriver™ and i2Thermal™ Active Thermal Management offer a level of fixture protection not found anywhere else. Protecting your investment.

Simple to Install

Snap-in fixtures with plug & play wiring directly to the power box.



Typical Applications

- Elevator Downlight

Quick Specs

5W	Power
156	Lumen Output / 4000°K
120°	Beam Angle

LED Color

2700°K Warm White
4000°K Neutral White
5700°K Cool White

Finish Color

Polished Chrome (PVD TITANIUM)
Polished Gold (PVD TITANIUM)
Brushed Nickel (PVD TITANIUM)
White (MIL-SPEC POWDER COATED)
Off-White (MIL-SPEC POWDER COATED)
Black (MIL-SPEC POWDER COATED)

MODEL A1161 | DIMMABLE LED ELEVATOR DOWNLIGHT

The Apeiron A1161 is a dimmable, damp-location recessed LED elevator downlight.



CUSTOMER COMPANY

CUSTOMER CONTACT

P.O. #

CUSTOMER PHONE #

NEED-BY DATE

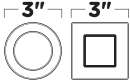
ONCE COMPLETE SEND TO

FIXTURE BUILDER

A1161Z

FIXTURE TYPE

Apeiron



FINISH

PVD Titanium Coated

- 1 Polished Chrome
- 2 Polished Gold
- 4 Brushed Nickel

Powder Coated

- 3 White
- 5 Off-White
- 6 Black

BEZEL SHAPE

- 1 Round
- 4 Square / Square

LED COLOR

- CAA3 Warm White 2700°K
- B01L Neutral White 4000°K
- A00L Cool White 5700°K

ACCESSORIES

POWER BOX W/ DIMMING OPTION

E01D POWER BOX	VOLTAGE	POWERS
<input type="checkbox"/> PS24V45W-E01D	45W 120-240V AC	9 fixtures

LIGHTLINK DIMMER (OPTIONAL)

<input type="checkbox"/> LL-101-01	Push Button Dimmer w/ Memory
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POWER BOX W/ BATTERY BACKUP & DIMMING

E06E POWER BOX	VOLTAGE	POWERS
<input type="checkbox"/> PS24V45W-E06E	45W 120-240V AC	9 fixtures

LIGHTLINK CONTROLLER (REQUIRED)

<input type="checkbox"/> LL-101-04	Battery Controller & Dimmer
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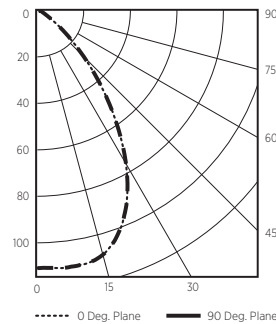
The LightLink plugs directly into the power box to manage charging and dimming controls. It is required when using the E06E Power Box.

QUICK SPECS

Input Voltage	9-30V DC, 24V typ.	Humidity	0 to 90% Non Condensing
Input Power	5 Watts	Wiring	Each light includes 6 Ft Cable w/ In-Line Connector
Lumens	156 lms typ. @ 4000°K*	Housing	Stainless Steel Trim, Anodized Aluminum Housing
Efficiency	39 lms / W typ. @ 4000°K*	Lens	Glass
Operating Temp	-20°C to 40°C		
Max. Case Temp	50°C		

PHOTOMETRICS

APEIRON (A1161Z-11B01L) RESULTS

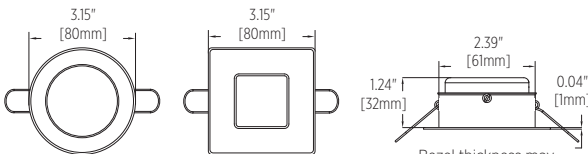


Mounting Height	fc @ Center Beam	Diameter of Lighted Plane
4.0 ft	6.93 fc	4.32 ft
6.0 ft	3.08 fc	6.47 ft
8.0 ft	1.73 fc	8.63 ft
10.0 ft	1.11 fc	10.8 ft

for lux, multiply by 10.8

Multiplier Table	2700°K	4000°K	5700°K
Apeiron	x0.80		x1.05

All results are according to IESNA LM-79-2008: Approved Method for the Electrical and Photometric Testing of Solid-State Lighting.



Bezel thickness may vary depending on shape specified