## AMERICAN LIGHTING

## 12V Xenon Puck Light Line Voltage ALPX Series

#### DESCRIPTION

Versatile accent lighting that does not require a transformer! The Line Voltage Xenon Puck is available in four colors: White, Black, Gold and Chrome. This light has many accessories for every type of application including touch pad dimmers, direct wire boxes, linking extensions, power cords and replacement bulbs. These puck lights can be either surface mounted or recess mounted.



#### **SPECIFICATIONS**

#### Dimensions:

2-5/8" Diameter x 1-1/4" High w/ spacer ring OR ½" High recessed mount.

#### Construction:

Heavy duty hard durable plastic construction with 6' 20AWG lead wires, and G4 Bi-pin socket for easy lamping.

#### Finishes:

White, Black, Chrome, Gold.

#### Reflector:

Full coverage reflector with specular surface maximizes light output.

#### Lamp:

12V, 20 watt Xenon, G4 base lamps included.

#### Lens:

Glass frosted for even light distribution. Twist on/off cover for easy re-lamping.

#### Mounting:

Mount at the top of cabinets or under cabinets or any horizontal surface that is at least 5/8" thick. Optimized for fast, modular installation using keyhole mounting slots and male/female molex connectors. Power cords, hardwire box, extension cords and other accessories sold separately.

#### **Safety Ratings:**

c/UL/us Listed for interior applications.

#### Maximum Run:

No Linking. May link each puck light in a single home run to remote transformer.

#### Direct wire:

Use FSL-BLK connector and FSL-BOX (both sold separately) to connect to remote 12vAC transformer (sold separately).

#### Multiple Fixtures:

Install units in single home runs. Maintain minimum 12" spacing between units and only install in well ventilated areas.

See next page for ordering information.



T: 800.880.1180 F: 303.695.7633 PROJECT:

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#### ORDERING INFORMATION

# ALPX Series Total Units Color 20 = One Puck 40 = Two Pucks 60 = Three Pucks 80 = Four Pucks

#### PHOTOMETRIC DATA

XENON PUCK 12V	
A: 63.6	A1:13.5
B : 67	B1:15.2
C : 24.2	C1:10.9
D: 9.4	D1:4.4

Data shown above, expressed in foot candles, is a result of a single fixture, with the exception of Clear Rope Light. Counter top reflectance 80%. Rear wall reflectance 80%. See diagram for points of measurement.

#### **ACCESSORY INFORMATION**

ALTR60 Remote Plug-In 12vAC 60w Elect Trans.

Roll Sw.

**ALTR60PI** Wall Plug-In 12vAC 60w Elect Trans.

Roll Sw.

**ALTR120** Remote Plug-In 12vAC 60w x 2 Elect

Trans. Roll Sw.

ALTR60B Hardwire 12vAC 60w Elect Trans.
ALTR80B Hardwire 12vAC 80w Elect Trans.
ALTR105B Hardwire 12vAC 105w Elect Trans.
ALTR150B Hardwire 12vAC 150w Elect Trans.
ALTPDIM Touch pad dimmer, 120v for use with

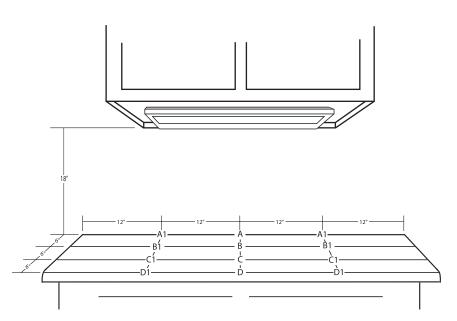
plug-in transformers

**AL10BX** 12vAC, 10 Watts, G4 Bi-Pin Base Xenon

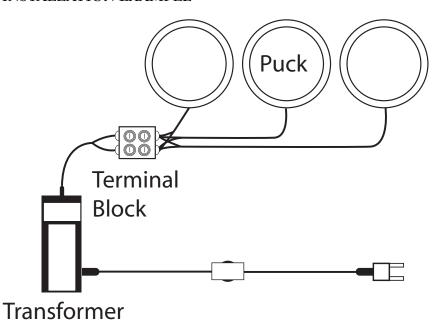
Lamp, Two per blister pack

**ALPX20B** 12vAC, 20 Watts, G4 Bi-Pin Base Xenon

Lamp, Two per blister pack



#### INSTALLATION EXAMPLE



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### DIMENSIONAL DATA

