

## APPLICATION

Light-Squares™ recessed downlights are ideal for low to medium height ceilings where an architecturally pleasing square aperture is desired. Halogena® lamp provides high CRI and 3000 hour lamp life. Suitable for lighting in stores, museums, offices, and residential homes.

## PRODUCT DATA

**HOUSING:** A fabricated 18 gauge steel housing is powder coated matte black and provides a secure mounting platform for the electrical components and protects the optical assembly. Top cover is removable for top relamping. The standard plaster flange allows for one inch ceiling thickness with custom depths available.

**REFLECTOR:** Two part reflector optics provides high efficiency, uniform beam distribution and excellent visual comfort. Heavy gauge spring clips maintain a tight fit to ceiling to eliminate light leaks and facilitate easy installation. A one half inch low profile, polished overlap flange is standard. Die formed flange cover eliminates appearance of mitered corners on trim flange. Specular Clear Alzak® is standard as well as custom reflector finishes in order to provide maximum flexibility to the designer.

**FLUORESCENT CONVERSION:** EN option allows the fixture to be easily retrofitted at a later date to energy saving compact fluorescent lamps. A retrofit kit (Model RNF\*\*) is ordered separately and converts fixtures from below the ceiling line. (\*\*Specific lamp wattage and ballast style is specified when ordering the retrofit kit.)

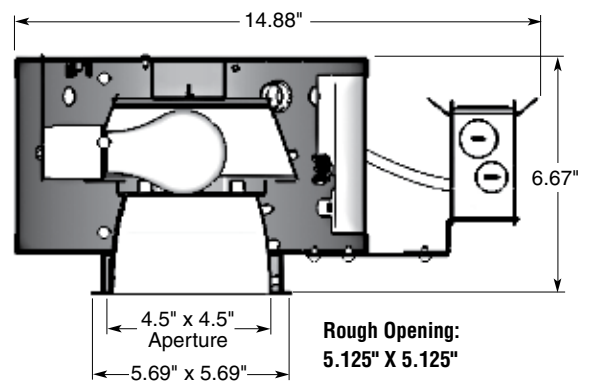
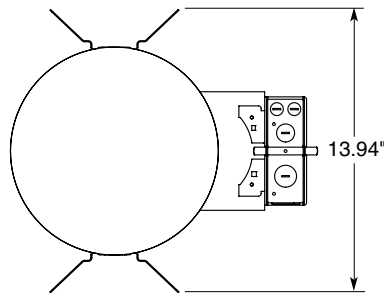
**MOUNTING:** Universal mounting brackets adjust vertically 5.5" and accepts a variety of hanger bars, C-channel, EMT or rigid bars (see options).

**ELECTRICAL:** Standard fixture is 120 VAC, rated for 150 Watts.

**JUNCTION BOX:** Heavy gauge galvanized junction box pre-wired to ballast with grounding pigtail. Easy access snap on covers. Multiple conduit knockouts listed for through branch circuit wiring. Thermal cutout provided.

**SOCKET:** Medium base porcelain with nickel plated brass screw shell.

**LAMP DATA:** BT-15 Halogena®\* or A19, medium base, 100 Watt maximum. Consult the lamp manufacturers for the most current data pertaining to the lamp.



Listed  
For Damp Location

Manufactured and tested to UL#1598 and CSA standards.  
Note: Suitable for damp location. Fixtures are not designed for direct contact with insulation.

## Catalog Number – 4SQHA19

Example: 4SQHA19

Fixture Series	Lamp/Wattage	Ballast/Voltage	Options
4SQHA19	Halogena® or A19 (100W max.)	120 V Standard	See Below

## Optional Accessories

Hanger Bars (set of 2)

#101782 = #520 Caddy Bars	9152 = 52" C-Channel
#9127 = 27" C-Channel	27BH = 27" Solid Bar

\*Halogena® is a registered trademark of Philips Lighting Company.

Fixture Type	Job Reference/Location
Lamp Type	Approval

*Coventry*  
Architectural Series

## SERIES 4SQHA19-EN Incandescent Square Aperture Downlight with Retrofit Option

LIGHT-SQUARES™



## 4SQH

Example: 4SQHL3SBLPF

Trim	Trim Finish w/polished flange
4SQH	– Open Reflector
4SQHL3	– Reflector with Prismatic Lens
	SCLPF – Soft Specular Clear Alzak with Polished Flange
	SBLPF – Specular Black Alzak with Polished Flange

For white painted flange, drop "PF" from Catalog #.  
For other finishes, consult reflector section.

## Options

# – F = Fuse and Fuse Holder  
# – EN = Retrofittable Design

All Pathway® products meet or exceed requirements as established by the National Electrical Code. Specifications subject to change without notice.

Alzak® is a registered trademark of Alcoa.

**PATHWAY**®  
the Lighting Source

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Series 4SQHA19-EN - Incandescent Square Aperture Downlight with Retrofit Option

SQ14.5  
UMUBCA