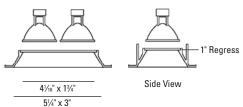
# **BEVEL®** Low Voltage Halogen

## **Downlight**







## **LUMINAIRE INFORMATION**

#### APPLICATION:

Accent luminaire for Residential, Commercial, Retail or Hospitality environments.

## MATERIALS:

Trim: Die cast aluminum with torsion spring mounting. Housing: All-Ways Square™ housing allows alignment of rectangular aperture (up to 30° rotation) after housing installation and prior to finish ceiling installation. Patent pending. Fabricated of 20 ga. galvanized steel with thru wire J-box, 4 in 4 out at min. 90°C, #12 AGW thru branch circuit wiring.

 $\label{thm:complete} \mbox{Housing and trim supplied as one complete unit.}$ 

Trim Lens: Frosted

**LAMP:** (not included) When using IR lamps, 37W Max. (2) 50W max. MR16 GU5.3

#### MOUNTING:

Butterfly brackets and adjustable nailer bars with integral nails provided. Nailer bars are extendible from 14" to 24" centers.

#### **VOLTAGE:**

Specify 120V or 277V.

#### TRANSFORMER:

Outer Trim 61/4" x 4"

Low voltage magnetic toroidal HPF. Low voltage solid state electronic optionally available (consult factory).

Note: Due to transformer / dimmer match some dimmers may cause transformer hum. Check with dimmer manufacturer for suitability.

#### **CEILING CUT OUT:**

31/2" x 511/16"

#### LISTINGS:

Dry/damp/wet under covered ceiling.



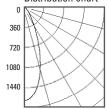
IBEW union made.

#### NOTES

- · Housing included with trim.
- Maximum ceiling thickness 1 inch.
  Consult factory for other ceiling conditions.
- Maximum 1 lens option.

#### PHOTOMETRICS:

Distribution chart



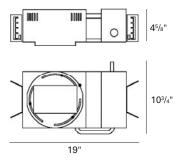
LTL No.: 13907.ies (2) 50W MR16 GU5.3 35° Frosted lens -62.7% Efficiency Solite lens -71.2% Efficiency

Ft	FC	Dia.
below	nadir	@ 50%
6.0	46.3	3.9
8.0	26.0	5.1
10.0	16.6	6.4
12.0	11.6	7.7
14.0	8.5	9.0
16.0	6.5	10.3

## **HOUSING INFORMATION**

New Construction - (50W)

### BL400-A



## **HOW TO SPECIFY**

