

DECORATIVE "DEC" FIXTURES AND FITTINGS

DISCONTINUED - LIMITED AVAILABILITY

Project:

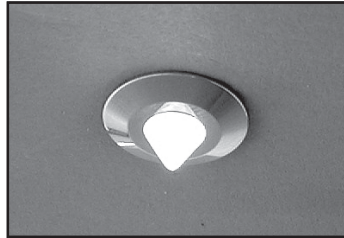
Type:

Catalog Number: **DEC**

System Component: **Fixtures and Fittings**



DEC-3470 Crystal



DEC-LF1 Bullet Lens



DEC-LF2 Bullet Lens



DEC-101 Crystal



DEC-102 Acrylic

DESCRIPTION: The "DEC" series of decorative fixtures provide unique interior ceiling accents, wall and other surface, accents using SEL100 End-Light optical fiber. These fixtures are ideal for residential, retail, hotel, casino, nightclub, bar, restaurant, and themed entertainment projects. DEC fixtures install via wing clip or pressure fitting. Please see additional details on the following page. Recommended for interior or protected exterior use.

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DCN 650006

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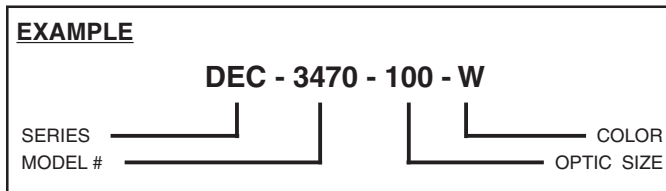
Typical Applications

- ◆ Retail
- ◆ Casino
- ◆ Bar
- ◆ Themed Entertainment
- ◆ Hotel
- ◆ Nightclub
- ◆ Restaurant
- ◆ Residential

Ordering Information

Series	Model Number	Description	SEL Size	LEL Size	Color	Height ¹	Width	Fixture Mounting	Mounting Hole	Fiber Attachment
DEC	3470	Gem Star Crystal 13mm 0.5"	100	12	W, G, S	29mm 1.125"	29mm 1.125"	Wing Clip	22mm 0.875"	CF
DEC	LF1	Bullet Lens 9mm 0.36"	100	12	A, BR	20mm 0.8"	16mm 0.625"	Pressure Fit ²	10mm 0.41"	GL
DEC	LF2	Flat Lens	100	12	A, BR	1.6mm 0.06"	16mm 0.625"	Pressure Fit ²	10mm 0.406"	GL
DEC	101	Decostar Crystal		1.0mm ³	W	26mm 1.025"	15mm 0.585"	Pressure Fit ²	11mm 0.45"	N/A
DEC	102	Decostar Acrylic		1.0mm ³	W	30mm 1.175"	15mm 0.585"	Pressure Fit ²	11mm 0.45"	N/A

ALL DIMENSIONS ARE NOMINAL



Color Key

- W = White
- A = Aluminum
- BR = Brass
- G = Gold Tone⁴
- S = Silver Tone⁴

Fiber Attachment Key

- CF = Compression Fit
(Finger-tip Tightening)
- GL = SC2081 Glue

Notes

1. Lengths shown indicate extension beyond mounting surface. ADD 3" (76mm) to length for loose fiber optic radius entry bend on SEL fiber.
2. DEC-LF1 may utilize adhesive silicone sealant (LIC-RTV) as required.
3. LEL single strand only
4. Special Order Items (Call for lead time)

Installation

1. Cut mounting hole.
2. Pull fiber through hole. Cut fiber end at straight 90°.
3. Compress fit or glue fiber into fixture.
4. WING CLIP: Insert DEC-3470 through hole with wing clips compressed. Release clips, and they will spring back to original position behind mounting surface to secure fixture.
PRESSURE FIT: Push DEC-LF1 or LF2 into hole, which should be a tight fit. If slight play, apply LIC-RTV to I.D. of drilled hole. Additional LIC-RTV applied to rear side of fixture (beyond mounting surface) will insure hold.

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