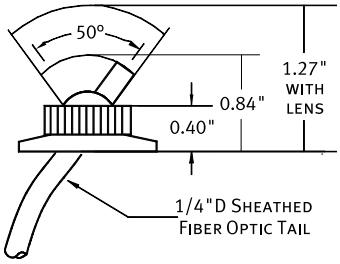
FIBERSTARS™
AN ENERGY FOCUS COMPANY

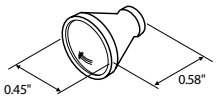
FOCAL POINT
FOCUSING SPOTLIGHT

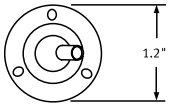
TYPE:	ORDERING CODE:	APPROVAL:
JOB:	FOCAL POINT	DATE:

SPECIFICATIONS

Max Overall Dimensions: 1.250” (OD) x 1.270” (H) (31mm x 32mm)
Aperture Dimensions: 0.450” (OD) x 0.580” (12mm x 15mm) Lens
Rough-in / Cut out: 0.625” (16mm)
Primary Material: Machined aluminum
Lens: Aluminum lens for 40° beam, locks in place with integrated lock ring
Beam Angle: 60¡ without lens, optional lens available for 40¡ soft or hard spot
Fiber Type: Factory ported with 25 fibers @ 0.25mm each
Fiber Tail: 0.25mm sheathed PMMA fiber; 10’, 20’ or 30’ standard; custom lengths also available
Rotation: 360¡
Max Tilt Angle: + / - 25°
Directional Sweep: 50°
Finishes: Clear or black anodized
Ferrule Requirement: No ferrule needed
Mounting: Surface mount with included screws, 5/8” hole is required to route the 1/4” fiber bundle to the illuminator







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