

SCHOTT Originals End Fittings

Designed for high quality and low maintenance

The Originals family of fiber optic end fittings from SCHOTT meets a wide range of display lighting needs. Innovative product features include:

- Unique design accommodates panel thicknesses up to 20 mm
- Metal body construction
- Maintenance-free product design
- Glass lensed, plastic Fresnel, and decorative bullet types
- High-quality white finish
- Quick, easy spring fixing
- Designed to meet stringent building codes



ORDERING CODES

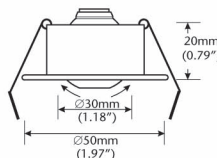
SCHOTT Original Eyeball Downlighter	6004155
SCHOTT Original Bullet Decorative Downlighter	6004154
SCHOTT Original Fixed Lensed Downlighter	
Glass lens	6004159
Plastic Fresnel lens	1039639
SCHOTT Original Adjustable Downlighter	
Glass lens	6004151
Plastic Fresnel lens	1039660
SCHOTT Original Adjustable/Focusable Downlighter	
Glass lens	6004153
Plastic Fresnel lens	1009370

Specifications

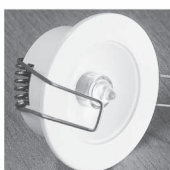
Eyeball Downlighter



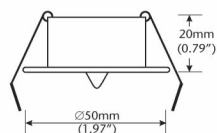
Adjustable lensed eyeball



Bullet Decorative Downlighter



Bullet lens downlighter for wide-angle decorative viewing



Specifications continued on reverse

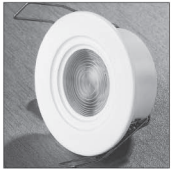
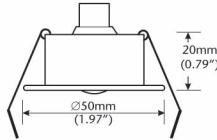
SCHOTT
glass made of ideas

Specifications *(continued)*

Fixed Lensed Downlighter



Straight fixed-position
downlight
Glass lens

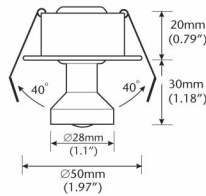


Plastic Fresnel lens

Adjustable Downlighter



Adjustable-position lensed
downlight
Glass lens

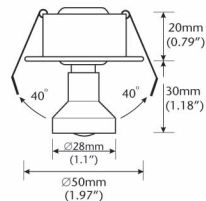


Plastic Fresnel lens

Adjustable/Focusable Downlighter



Adjustable-position and focusable
lensed downlight
Glass lens



Plastic Fresnel lens

General Specifications

Ferrule sizes	F type
Cable sizes	3 to 36
Mounting hole diameter	mm (in) 43 (1.7)

Note: The minimum depth required for fitting depends on the bending radius of the optic fiber used. Refer to the SCHOTT SpectraFlex® datasheet. For example, the minimum fitting depth when used with a size 36 SpectraFlex harness is 110 mm (4.33").

Note: SCHOTT Originals end fittings with plastic lenses must not be used with SpectraNova™ BE or SES light sources.

For further information, please contact your local SCHOTT sales office.

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In a continuing effort to offer the best product possible, SCHOTT reserves the right to change, without notice, specifications or materials that—in SCHOTT's opinion—will not alter the function of the product.

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