

Stealth-T

Videoconference Fixture

Construction

Die-formed, cold-rolled steel housing. Aluminum louvers. Fixture can be used in a 24-in or 600-mm lay-in grid ceiling or cut into drywall or plaster.

Fixture Body Finish

Fixture body is painted with high-gloss, electrostatically applied white enamel finish. Louver and louver frame are painted with low-gloss, Easy-White finish (Tiger Drylac 449/11707 smooth flat).

Louver Frame

Die-cut, cold-rolled steel with four (4) pull-down spring latches. Louver frame can be removed from fixture without use of tools.

Lamping

These Brightline fixtures use 55-watt compact fluorescent lamps, available in a variety of color temperatures (see the Fixture Accessories and lamps datasheets for details). Studioline and Cinema Series lamps are optimized specifically for video camera applications.

Ballast

High-frequency electronic ballast with a power factor > 90%, THD, 10%, and a Class A sound rating. Non-dim ballast is standard; a variety of dimming ballasts are available. Fixtures can be provided for operation on 120V, 230V, or 277V, 50-60 Hz.

Louvers

Louvers are available for angled operation (approximately 45°) in one direction (FW and CA option) or bidirectionally (BI option). Louvers are also available for vertical downward-throw operation (DN option). Louvers are backed with a matte white lens.

Dimensions

The overall dimension of the fixture body (with the exception of the louver frame) is 23.75- x 23.75- x 4.8-in (603.25- x 603.25- x 122-mm). The approximate weight of the fixture is 20-lb (9.1-kg); includes louver and lamps.

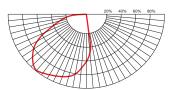
Electrical Certifications

UL, cUL and CE

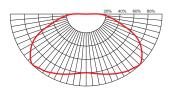


Fixture shown with Forward-Throw Louver.

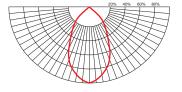
Polar Light Distribution:



Forward-Throw Louvers FW and CA Options



Bidirectional-Throw Louvers
BI Option



Downward-Throw Louvers
DN Option

Shipping Information

Length: 24-in (610-mm)

Width: 24-in (610-mm)

Height: 7.25-in (185-mm)

Weight: 26-lb (11.8-kg)

US Patent No. 8,303,135. Other US and foreign patents pending.

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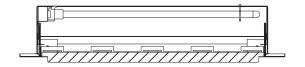




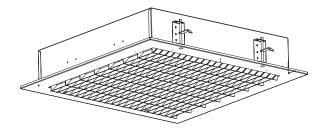
Stealth-T

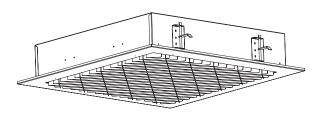
Videoconference Fixture

Louver Configurations:



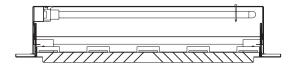




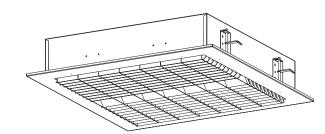


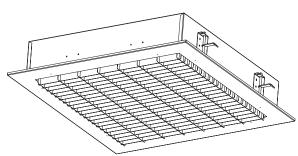
Forward - Throw Louver FW Option

Corner - Throw Louver CA Option









Bidirectional - Throw Louver BI Option

Downward - Throw Louver DN Option

ST			
	Lamps	Ballast Type	Voltage
Stealth-T	2 = Two Lamps	A = 0 - 10V	1 = 120V
	3 = Three Lamps	E = Ecosystem	2 = 230V
	4 = Four Lamps	P = Phase	7 = 277V
		N = Non-Dim	
		X = Digital	

Flange Size (Inches)	Mounting Style	
24 = 24 x 24 in Flange	FW = Forward Throw Louver	
	CA = Corner Throw Louver	
	BI = Bidirectional Throw Louver	
	DN = Downward Throw Louver	

Ceiling Type
IG = 24 in Lay-in Grid
MG = 600 mm Lay-in Grid
DW = Drywall

Note: Phase-Dim Ballasts are not available in 230V.

Note: Custom Finish is available. Add a "-CF" to the end of the part number.

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