

Construction

The fixture housing is made of 6063-T5 aluminum extrusions. Reflectors are of specular aluminum sheet metal construction featuring a 95% reflectance. The video light provides vertical illumination for videoconferencing while direct task lights provide general room illumination. As an option, fixtures can be configured with task or video lights only.

Fixture Body Finish

Low-gloss Signal White finish (Ral #9003, smooth satin).

Power and Control

All LED Drivers are high-frequency electronic, with a power factor >.94, THD <10%, and a Class A sound rating.

LED Technology

The fixture utilizes remote phosphor technology to emit high quality illumination (>95 CRI) for videoconferencing and general lighting applications. Each channel is rated at 24-watts per linear foot.

Electrical Certifications

UL, cUL, and CE

Directional Beam Angle

The two video components are positioned at a 45° angle with a 25° beam spread. The task component emits a 55° beam angle. The wide task beam allows for the task and video beams to overlap slightly, creating a combined field of light.

Accessories

Louvers provide complementary aesthetics to most architectural styles. Louvers available in white or custom finish. Glare reduction filter is integral to the fixture.

Fixture Dimensions, Aperture and Weight

4-foot: Inch 47.75-in x 9.80-in x 7.50-in
(1212.85-mm) x (248.70-mm) x (190.50-mm)
Aperture: 5.00-in x 47.55-in
(127.00-mm) x (1207.77-mm)
Fixture weight: 46.00-lbs* (20.90-kg)

2-foot: Inch 23.75-in x 9.80-in x 7.50-in
(603.25-mm) x (248.70-mm) x (190.50-mm)
Aperture: 5.00-in x 23.55-in
(127.00-mm) x (598.17-mm)
Fixture weight: 25.31-lbs* (11.50-kg)

* Weight provided is for Double VideoPlus configuration; consult factory for weights for other models and distribution equipment. Weight is approximate.

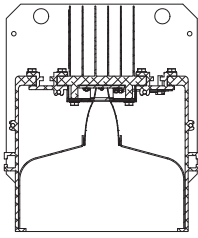


US and Foreign Patents Pending.

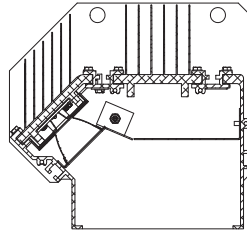
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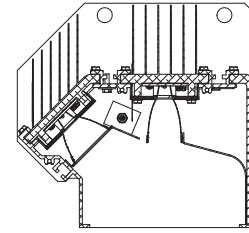
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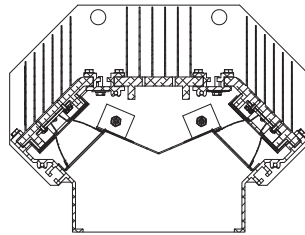
Task Only



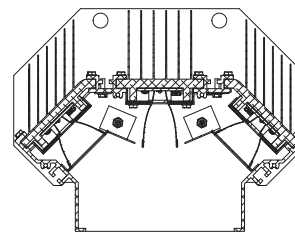
Video Only



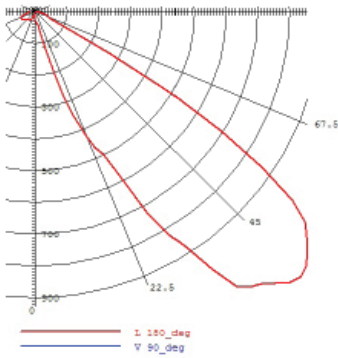
Video + Task



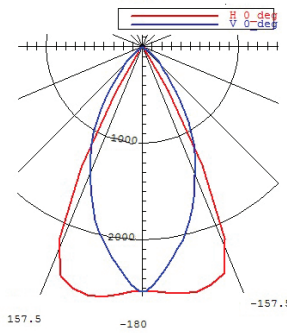
Double Video



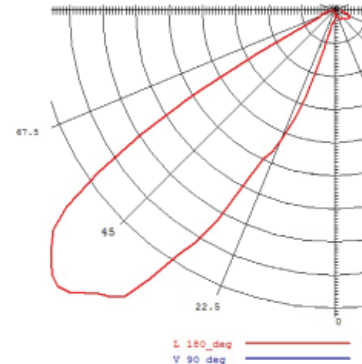
Double Video + Task



Videoconference Light with Lens
45° vertical light distribution



Task Light
90° horizontal light distribution



Videoconference Light with Lens
45° vertical light distribution

All Configurations are available in Continuous Runs.

LVP								
LED VideoPlus	Length	Control Protocol	Voltage	Video LED	Task LED	Video LED	Color Temperature	Power/Distro Mounting
	2 = Two Foot	A = 0 - 10V	1 = 120V	V = YES	T = YES	V = YES	32 = 3200°K	C = Ceiling
	4 = Four Foot	E = Ecosystem	2 = 230V	0 = NO	0 = NO	0 = NO	41 = 4100°K	
		N = Non-Dim	7 = 277V				56 = 5600°K	
		X = Digital	P = PoE					

Note: PoE available on 1 and 2 channel models only.
Please specify fixture length in 2-ft increments.

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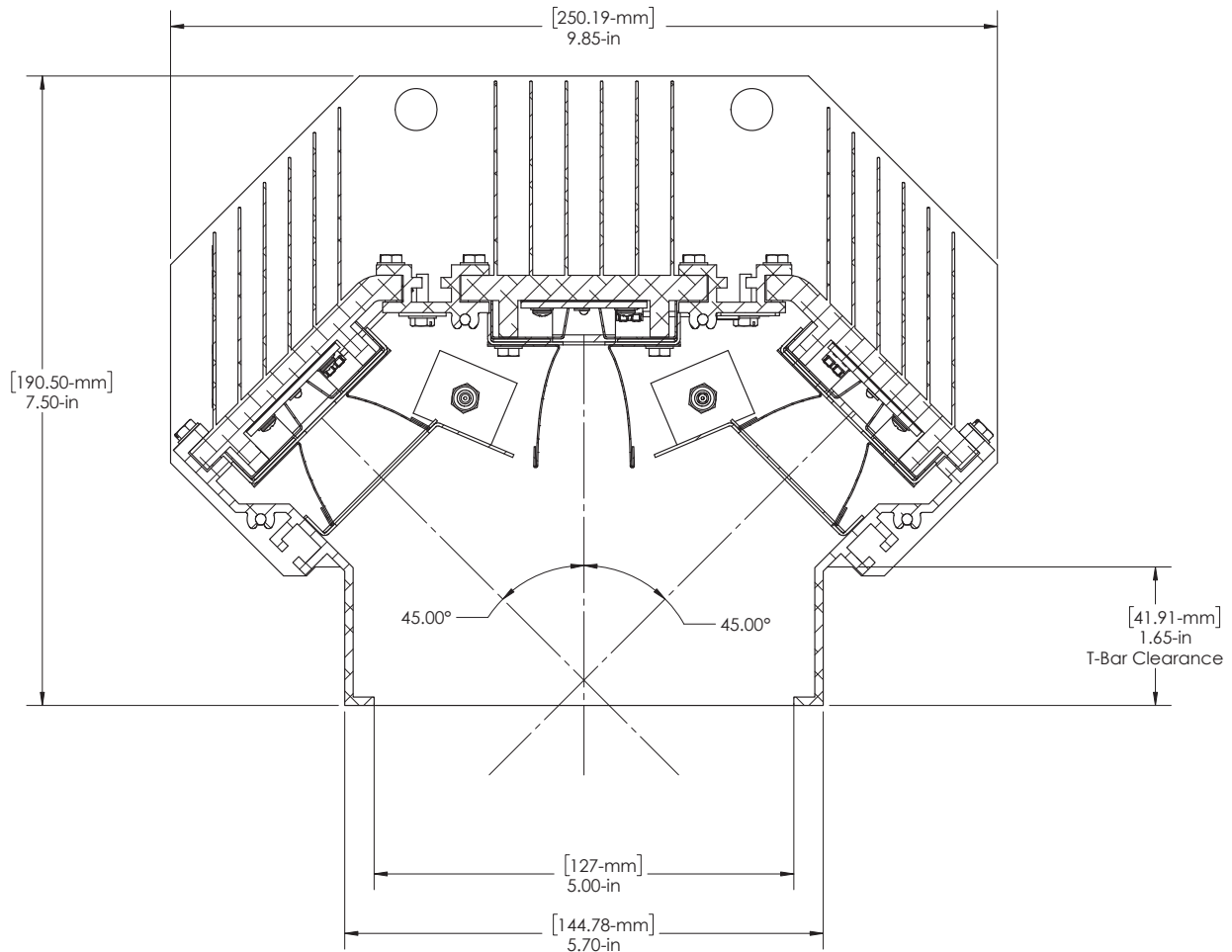
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Specifications are subject to change without notice.

10/31/18



Section View



Shipping Dimensions	
4-foot Fixture	2-foot Fixture
Length: 48.50-in (1231.90-mm)	Length: 24.50-in (622.30-mm)
Width: 11.50-in (291.55-mm)	Width: 11.50-in (291.55-mm)
Height: 13-in (330.20-mm)	Height: 13-in (330.20-mm)

Shipping Weights		
	4-foot Fixture	2-foot Fixture
Task	28 lbs (12.70-kg)	16 lbs (7.26-kg)
Video + Task	38 lbs (17.24-kg)	21 lbs (9.53-kg)
Double Video + Task	48 lbs (21.77-kg)	28 lbs (12.70-kg)

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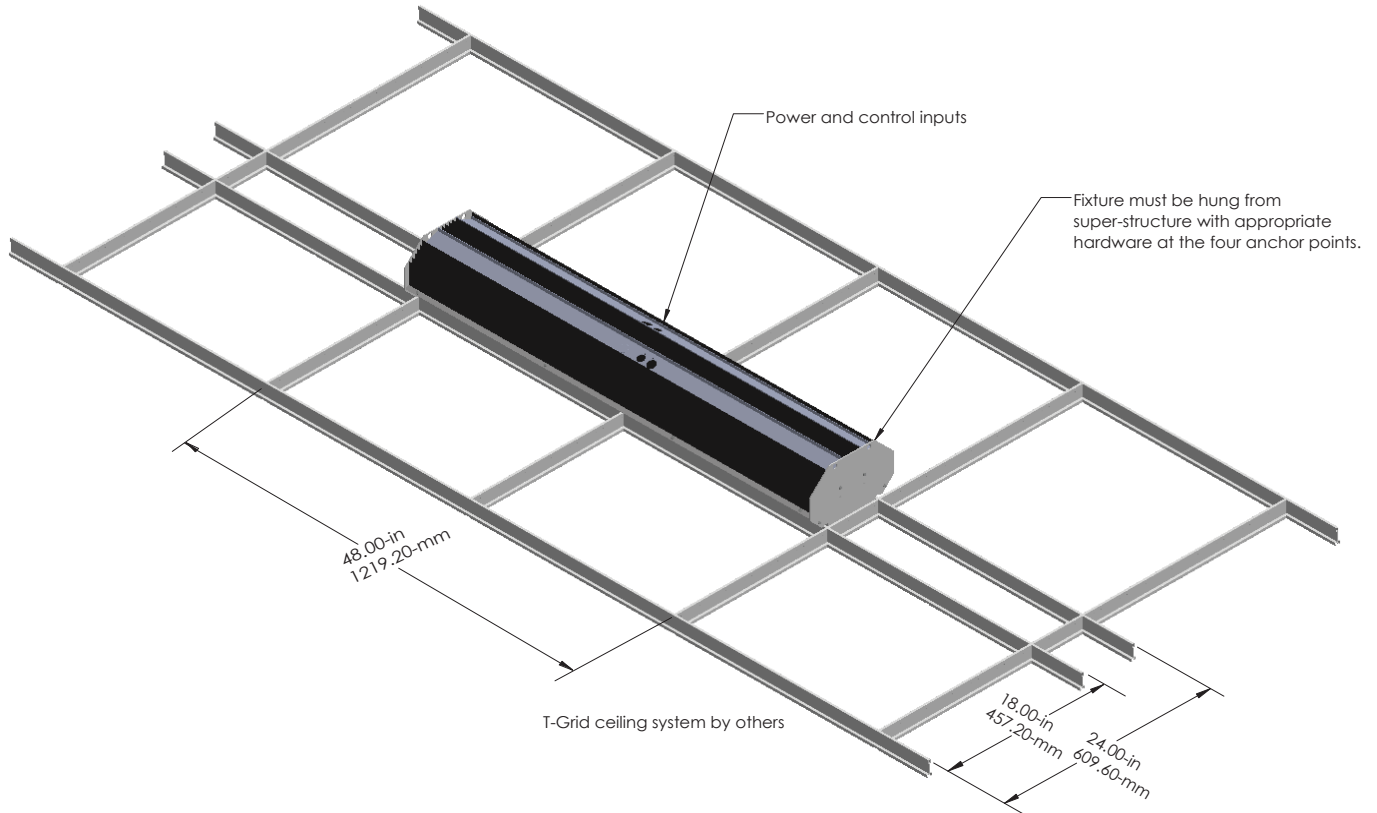
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Standard Ceiling Grid Installation



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