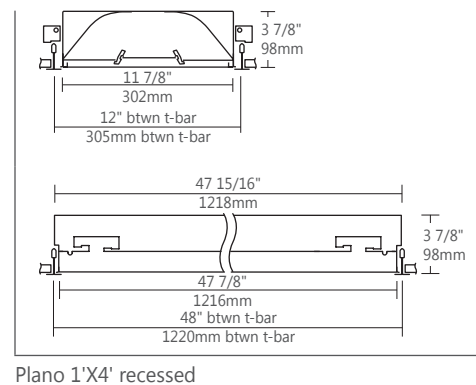
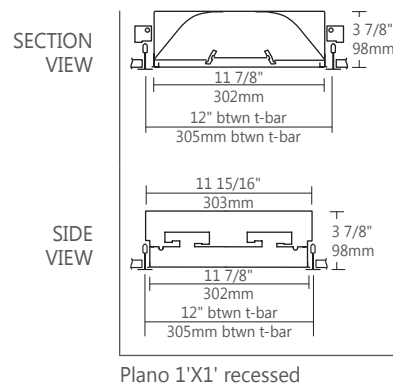




### DIMENSIONS





Plano provides even illumination, a sleek, crisp appearance and cost-effective lighting with a combination of comfortable brightness, energy efficiency and a full range of flexible options.

Plano features a flat lens system that attractively divides the luminous opening. A slightly regressed center lens coupled with the high-transmission VL Optic™ provides both visual comfort and high efficiency. Satin side diffusers balance the luminosity. The center lens swings down for easy lamp replacement.

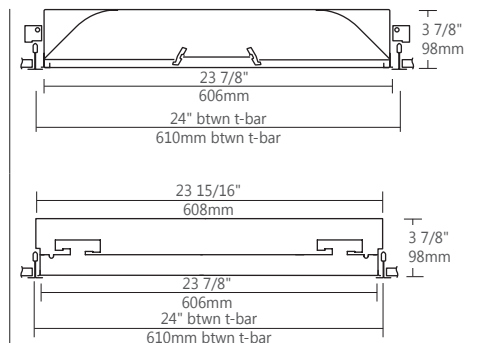
Boasting efficiencies over 85%, Plano delivers ample illumination, while remaining well under Title 24, New York City Building Code and ASHRAE 90.1 lighting power allowances. Integrated Controls options help reduce energy consumption further still.

## MAIN PRODUCT SPECIFICATIONS

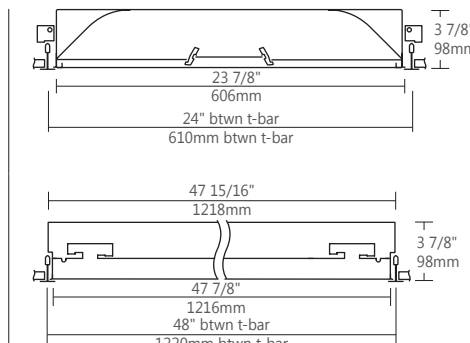
1	PRODUCT ID	2	SIZE	3	CENTER OPTIC	4	LAMP	5	LAMP CONFIGURATION	6	FINISH
PO	plano	11	1'X1'	S VL	satin lens vl optic	CFTR18	CFTR18	1 2 3	1 lamp 2 lamps 3 lamps	W C	white custom
		14	1'X4'			CFTR26	CFTR26				
		22	2'X2'			F18TT	TT18W (2G11)				
		24	2'X4'			F25TT	TT25W (2G11)				
						F40TT	TT40W (2G11)				
						F50TT	TT50W (2G11)				
						F55TT	TT55W (2G11)				
		T5	T5								
		T5HO	T5HO								
		T8	T8								



For complete luminaire specification sheets, please visit our web site at [www.axislighting.com](http://www.axislighting.com)



Plano 2'X2' recessed



Plano 2'X4' recessed

See p. 136 for surface mount options and dimensions.

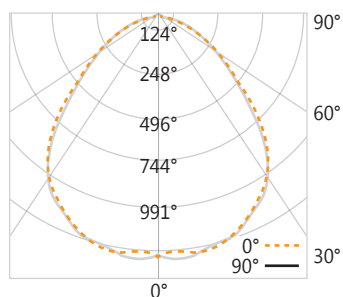
# PLANO

## LAMP CONFIGURATION

LAMP TYPE	1	2	3
T5/T5HO	●	●	●
T8	●	●	●
F25TT	●	●	
F40TT	●	●	
F50TT	●	●	
F55TT	●	●	
F18TT	●	●	
CFTR18, 26		●	

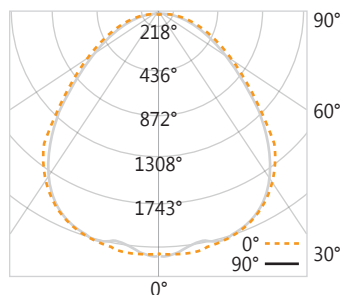
Please refer to individual size specification sheets for all available options.

## PHOTOMETRICS



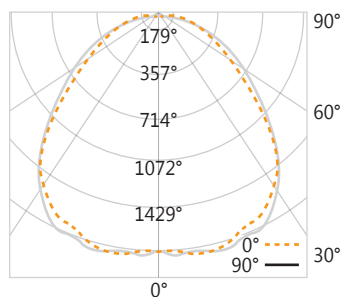
### Plano 11

Lamping: 2xCTFR 26W  
Code: PO11-VL-CFTR26-2  
Efficiency: 77.1%



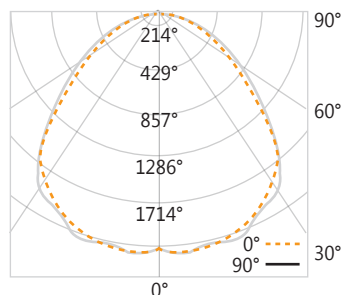
### Plano 14

Lamping: 2xT5 28W  
Code: PO14-VL-T5-2  
Efficiency: 80.1%



### Plano 22

Lamping: 1xTT 55W  
Code: PO22-VL-F55TT-1  
Efficiency: 83.7%



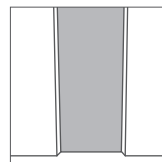
### Plano 24

Lamping: 2xT5 28W  
Code: PO24-VL-T5-2  
Efficiency: 85.3%

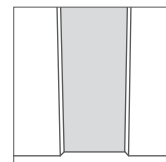
## OPTICS OPTIONS

Using our VL optic™, Plano provides softly diffused brightness for a high degree of visual comfort. The precise center refractor minimizes glare and lamp image; translucent side panels offer a gentle luminosity.

With efficiencies of up to 85%, Plano delivers ample illumination, while remaining well under ASHRAE 90.1 lighting power allowances. Integrated Controls enable a Plano system to reduce energy consumption further still.



VL vl optic

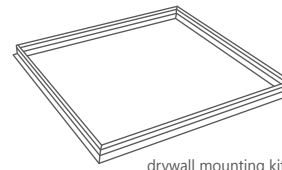
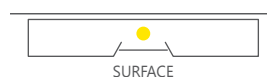
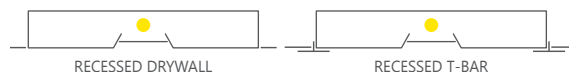


S satin lens

## MOUNTING OPTIONS

The bottom surface of the luminaire is flush with the ceiling tiles.

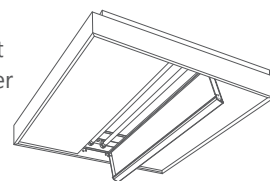
For drywall ceilings, a mounting kit is provided to support the luminaire in the ceiling opening.



drywall mounting kit

## EASY MAINTENANCE

The hinged center optic component provides direct access to the lamp chamber while remaining captive to the luminaire. With no exposed fasteners or hardware, changing lamps begins by simply opening the door.





## CONSTRUCTION

**Housing** Die formed cold rolled sheet steel (20 ga)

### Central Lens Housing

Extruded aluminum (0.060" nominal)

**Reflectors** Die formed cold rolled sheet steel (22 ga)

### Interior Brackets

Die formed cold rolled sheet steel (20 ga)

### Drywall Flange Kit

Extruded aluminum (0.060" nominal)

## FINISH

Highly reflective, matte powder coat white paint for high efficiency. Matte texture to diffuse glare and lamp image on the surface within the optical chamber exterior. Custom finishes are also available.

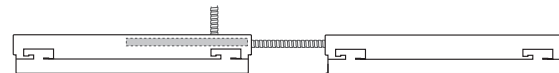
## ELECTRICAL

**Ballast** Electronic Instant Start, Electronic Rapid Start, Dimming (0-10V, Line, Step, EcoSystem, DALI). With preinstalled ballast disconnect as per NEC & CEC

**Emergency Voltage** Emergency battery pack or emergency circuit 120V, 277V, 347V, UNV

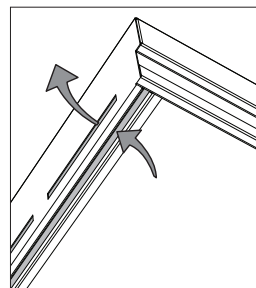
## MASTER / SATELLITE CONFIGURATION

Master / Satellite configuration allows the satellite luminaire to share a ballast and power supply with the master luminaire.



Check Master/Satellite Installation sheet at [www.axislighting.com](http://www.axislighting.com).

## AIR RETURN



The air return option consists of discreet slots along the sides of the luminaire. These slots allow air to exhaust into the plenum and eliminate the need for unsightly air return grilles, creating a clean and well organized ceiling.

