

Sky Bay T8/T5



Catalog Number	
Notes	Type
	
Sky Bay T5 and T8 Series	
Installation Suspension by cable and hook with TCP Y-Hook through four (4) eyebolts.	Warranty One year warranty against defect in manufacturing.
	Listing UL/CUL Listed - Suitable for damp locations.

Application

Sky Bay's superior lumen package is ideal for replacing traditional 1000 watt metal halide high bay systems. Benefits include high efficiency, 95% lumen maintenance, improved color rendering, extended lamp life, multi-level switching, instant on, dimming and improved uniformity. Suggested mounting heights from 20' - 110' with primary applications including warehousing, commercial facilities, manufacturing facilities, open and stack aisle applications.

Description

This fixture was designed for optimum performance utilizing either T5 or T8 lamps. The Sky Bay's heavy duty 20 gauge housing exceeds code gauge steel and all components are post painted with a glossy, high reflectance white paint. Sockets include secure positioning rotating collars.

Reflector Optics

The superior beam spread optic covers from narrow aisle lighting to open area general lighting. The Sky Bay is available using a 95% reflectance specular aluminum (SA) Miro[®] 4 or a 92% reflectance white aluminum (WA) reflector, which have a 25 year warranty.

Finish

The baked white enamel finish is electrostatically applied and post painted with a glossy, highly reflective and durable paint.

Catalog Ordering Matrix

Family	Reflector Distribution	Lamp Quantity	Lamp Type	Voltage	Ballast Factor	Specific Ballast	Options
SK4 - 4' Sky Bay	SA - Medium Distribution WA - Wide Distribution	10	28 - (T8 28W)	UNI - (120-277)	H - (T8 High)	Leave Blank - (TCP)	(See Below)
		12	32 - (T8 32W)	347	N - (T8 Normal)	GE - (GE)	
			54 - (T5HO 54W)	480	L - (T8 Low)	ADV - (Advance)	
					V - (T5HO)	ULT - (Universal)	
					HPRS -	SYL - (Sylvania)	
					(T8 H Program)	Must provide ballast part number on order for specific ballast	
					Rapid Start)		

OPTIONS

Power Cords

- 2P - 120V, 15A, 8' Power cord w/ straight blade plug
- 3P - 120V, 15A, 8' Power cord w/ twist lock plug
- 4T - 120V, 20A, 10' Power cord w/ twist lock plug
- 11P - 208V, 15A, 8' Power cord w/ straight blade plug
- 9T - 208V, 20A, 8' Power cord w/ twist lock plug
- 8P - 277V, 20A, 8' Power cord w/ straight blade plug
- 10P - 277V, 20A, 15' Power cord w/ straight blade plug
- 10T - 277V, 15A, 10' Power cord w/ twist lock plug
- 10T2 - 277V, 20A, 10' Power cord w/ twist lock plug
- 6C - 120V-300V rated 6' Power cord only. No plug
- 10C - 120V-300V rated 10' Power cord only. No plug
- 10C6 - 120V-600V rated 10' Power cord only. No plug
- 20C - 120V-300V rated 20' Power cord only. No plug
- 6W - 600V rated 6' flexible metal conduit fixture whip
- 6C4 - 120V-300V 6' Power cord only, 4 wire. No plug
- 20C4 - 120V-300V 20' Power cord only, 4 wire. No plug
- 8T - 480V, 20A, 8' Power cord w/ L8-20 twist lock plug

Occupancy Sensors

- OS6 - Occupancy sensor w/ bracket for 15' mounting hgt.
 - OS9 - Occupancy sensor w/ bracket for 15' mounting hgt.
- Use a program rapid start ballast with occupancy sensor. EcoVations is not responsible for lamps failing prematurely due to an occupancy sensor being used with an instant start ballast.

Wire Guard

- WG - Wire Guard

Lamps Installed in Job Pack

- 730 - T8 Lamps Only
- 735 - T8 Lamps Only
- 741 - T8 Lamps Only
- 830 - T5 and T8 Lamps
- 835 - T5 and T8 Lamps
- 841 - T5 and T8 Lamps
- 850 - T5 and T8 Lamps
- 865 - T5 and T8 Lamps
- 830HL - T8 Lamps Only
- 835HL - T8 Lamps Only
- 841HL - T8 Lamps Only
- 850HL - T8 Lamps Only
- 865HL - T8 Lamps Only

Special Mounting

- TCPYHookX10FT - 10' adjustable aircraft cable hanging kit with hooks

No Emergency Ballast Available

† If a desired lamp and/or ballast is needed in an EcoVations linear fluorescent fixture, please provide a spec sheet when consulting with your local sales rep. The sales rep will provide a price to use the desired lamp and/or ballast.

EcoVations will install supplied modular wire cords