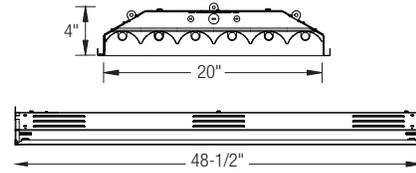


T5 COOL BEAM FLUORESCENT HIGH BAY (6-LAMP FULL BODY SPECIFICATION GRADE)



**PHILIPS
ADVANCE**
Quality Ballasts



PRODUCT FEATURES:

- Our Cool Beam Technology allows ballast to stay cool through ventilation slots on sides, and to maintain 5 year warranty at 55°C
- Full-body construction is formed from 22-gauge steel to ensure rigidity and endurance
- Body includes knockouts on top and sides for easy wiring
- Reflector is attached to body with 4 screws, and hinges down along with lamps for easy access to ballast
- Rotary lamp sockets hold lamps in place and allow for easy relamping
- Wireguard is standard white finish and may be combined with lens option
- Wireguard and lens option come preinstalled with hinged doorframe for easy access to lamps
- Additional options such as motion sensors, emergency ballasts, lamps and wiring all come prewired from factory
- 95% reflective premium reflector material is engineered to optimize performance for 93% total fixture efficiency
- Post-painted high-gloss enamel finish ensures maximum adhesion and rust resistance

- Using the latest optical technology, our 6-lamp CB luminaire outperforms conventional MH fixtures while maintaining minimal energy consumption
- Four corner tie points are standard for chain or aircraft cable mount
- Comes standard with Program start PHILIPS/ADVANCE BALLASTS CENTIUM ICN4S5490C-2LSG 1.00 Ballast factor
- Assembled in the USA
- Qualifies for most national and regional utility rebates
- NEC required ballast disconnect is standard

LISTING

UL/C-UL listed to US and Canadian standards

WARRANTY

Guaranteed for five years against mechanical defects

T5
CB6

Ordering Information > Example: CB-6-54-T5HO-ADV-10-MVOLT

CB	6							
SERIES CB - Oracle Cool Beam Industrial Series	LAMPS 6	LAMP TYPE 49-T5HO - 49W/T5HO 54-T5HO - 54W/T5HO	VOLTAGE¹ (Blank) - MVOLT (120/277) 120 277 347 480	# OF BALLAST (Blank) - 2 Ballasts 3 - 3 Ballasts	BALLAST FACTOR (Blank) - Normal BF HBF - High BF LBF - Low BF	LAMP INSTALLED (Blank) - No lamp L30K - 3000K L35K - 3500K L41K - 4100K L50K - 5000K		

BALLAST CONFIGURATION & CODE		
49W/T5HO ²	54W/T5HO	DESCRIPTION
-	-	Electronic Instant Start
(Blank)	(Blank)	Electronic Program Start
-	ADV-7 ¹	Advance Mark-7 ³
-	ADV-10 ¹	Advance Mark-10 ³
-	-	Advance Optanium ³
-	-	Advance Essential ³
-	ADV-ROVR	Advance Rover ³
-	LUT-EHD ¹	Lutron Ecosystem H-Series ³
-	-	Lutron Tu-Wire ³
-	-	Lutron Ecosystem ³
-	LUT-EC3 ¹	Lutron Eco-10 ³
-	-	Lutron Tve ³
-	LUT-H3D ¹	Lutron Hi-Lume 3D ³
-	LUT-ECD ¹	Lutron Ecosystem (347V Only) ³

- 1 - Requires 3 Ballasts
- 2 - Consult factory for dimming options.
- 3 - Voltage must be specified for dimming ballast.

EMERGENCY BATTERY PACK OPTIONS (L. = LUMENS)	
ORDER CODE	DESCRIPTION
EMG-T5-T5HO-700	Up to 700 L. for T5 or T5HO
EMG-T5-T5HO-1300	Up to 1300 L. for T5 or T5HO
EMG-T8-BX-T5-T5HO-3200	Up to 3200 L. for T8, BX, T5 or T5HO
EMG-SD-T8-BX-T5-T5HO-1400	Self-Diagnostic 1400 L. for T8, BX, T5 or T5HO
EMG-ICE-T8-BX-T5-T5HO-1400	ICE Pack 1400 L. for T8, BX, T5 or T5HO
GTD	Generator Transfer Device

WIRING OPTIONS	
PCSB120	- 10' Nema 5-15R 120V Straight Blade Plug
PCSB277	- 10' Nema 7-15R 277V Straight Blade Plug
PCTL120	- 10' Nema L5-15R 120V Twist Lock Plug
PCTL277	- 10' Nema L7-15R 277V Twist Lock Plug
S01	- 10' 120V/277V SO Cord
S02	- 10' 480V SO Cord
C3	- 6' 3-wire Flex Cable (Single Circuit)
C4	- 6' 4-wire Flex Cable (Double Circuit)

(Consult Factory for 208V, 248V, 347V and 480V wiring)

OTHER OPTIONS	
6WG	- Wireguard
6WGCL	- Wireguard with Clear Lens
6WGPL	- Wireguard with Prismatic Lens
6WGDF	- Wireguard with Door frame
6CLDF	- Clear Lens with Door Frame
6PLDF	- Prismatic Lens with Door Frame
6GDF	- Gasketed Door Frame
MH	- Mounting Hub
GSS	- Gripple Suspension System
GSSP	- Gripple System with Paddles
VHCH	- V-Hook with chain kit
VH	- V Hook
MS-480	- Motion Sensor for 480V
MS	- Motion Sensor
MSPH	- Motion Sensor with Photocell
GL	- Generic Lamps Installed
6WHR	- White Reflector
USA	- Made in America Compliance

STANDARD BALLAST INFO						
LAMP	# OF LAMPS	LINE VOLTS	Ballast Factor	Power Factor% (>=)	THD% (<=)	Min. Starting Temp (°F/°C)
F54T5HO	6	120/277	1	98	10	-20/ -29

Cool Beam Fluorescent 6-lamp T5HO High Bay