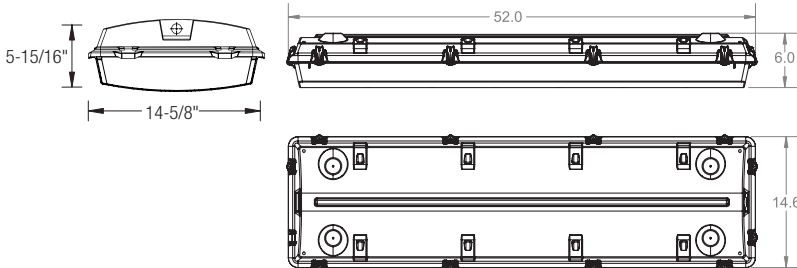


T5 HYDRO BEAM FLUORESCENT IP & NEMA RATED HIGH BAY (3 OR 4-LAMP T5HO)



APPLICATION: The Hydro Beam Wet Location High Bay is ideal for food processing facilities, commercial kitchens, breweries, industrial facilities, parking garages, under awnings, laundries, utility tunnels, and car washes.

PRODUCT FEATURES:

- Exclusively designed around T5 lamps for superior light output
- Poured-in-place gasket and stainless steel latches seal the enclosures from most hostile environments
- Heavy-duty diffuser resists breakage and ensures lamps are well protected to reduce maintenance
- Utilizes standard 1/2" fitting
- UV-stabilized polycarbonate clear center lens with frosted ends
- Captive gear tray operates from either side
- Optional highly tooled 95% reflective premium reflector material is engineered to optimize the thermal and luminous environment
- Using the latest optical technology, our 4-lamp HD2B luminaire outperforms conventional MH fixtures while maintaining minimal energy consumption

- Comes standard with Advance high-temperature Centium electronic MVOLT ballast (120/277) and a choice of 1 or 2 ballast configurations (ICN-4S54-90C-2LS-G)
- Suitable for suspension by chain or cable

LISTING

UL Wet Location • NEMA 4X • IP65 • IP66 • IP67 • ROHS

WARRANTY

Hydro Beam fixtures are warranted for ambient environments up to 55°C for 5 years



Ordering Information > Example: HD2B-4-54-T5HO-ADV-10-MVOLT

HD2B		54-T5HO						
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SERIES	LAMPS	LAMP TYPE	VOLTAGE ³	# OF BALLAST	BALLAST FACTOR	LAMP INSTALLED
HD2B - Oracle Hydro Beam High Bay	3 4	54-T5HO - 54W/T5HO	(Blank) - MVOLT (120/277) 120 277 347 480	(Blank) - 1 Ballast 2 - 2 Ballasts	(Blank) - Normal BF HBF - High BF LBF - Low BF	(Blank) - No lamp L30K - 3000K L35K - 3500K L41K - 4100K L50K - 5000K

BALLAST CONFIGURATION & CODE	
54W/T5HO	DESCRIPTION
-	Electronic Instant Start
(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 ²	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 2 Ballasts for 3 or 4-lamps.
- 2- Requires 2 Ballasts for 4-lamps.
- 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
IPTL120	- 10' 120V IP Rated Twist lock Plug
IPTL277	- 10' 277V IP Rated Twist lock Plug
S01	- 10' 120V/277V SO Cord
S02	- 10' 480V SO Cord

OTHER OPTIONS

CH	- Heavy Duty Chain
MS	- Motion Sensor (Damp location only)
MSPH	- Motion Sensor with Photocell
WLMS	- Wet Location Motion Sensor
GSS	- Gripple Suspension System
VH	- V Hook
TPS	- Tamper-proof Screws
4HD2BSR	- Specular 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	3, 4	120/277	1	98	10	-20/ -29

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