



Date: _____ Fixture: _____

QTY: _____ Project: _____



TitanHB 160-320

Commercial High Bay

LED high bay luminaire. Aluminum construction. Polycarbonate protective lens. Dry and Damp rated. Driver accessible drawer. Natatorium option available. Commercial, industrial, sporting arenas, and gymnasium applications. DLC Listed. cULus listed. Designed and manufactured in North America. 10 Year Warranty.



Ordering Options

Model	Watts	CRI	Color Temp	Voltage	Lens	Finish	Mounting
TITANHB	160 320	80 90	3K 3000K	U 120/277V	FR Frosted	WH Grey	V V Hook
			35K 3500K	H 347/480V	CL Clear	CU Custom - <i>please consult factory</i>	JC72 Jack Chain Set 4x72" w/ "S" Hooks Included
			4K 4000K		CLG Clear Glass		JC96 Jack Chain Set 4x96" w/ "S" Hooks Included
			5K 5000K			JC144 Jack Chain Set 4x144" w/ "S" Hooks Included	
							ACY120 Aircraft Cable 120" W/Y Toggles & Adjusters
							ACY200 Aircraft Cable 200" W/Y Toggles & Adjusters

Mounting Cont.		Wiring		Accessories		Plug Options	
MS1-1/2W	Mounting Stem 1/2" IPS (7/8" O.D.) 1' threaded at both end	BFC	Black Flexible Cord	N	None	N	None
MS2-1/2W	Mounting Stem 1/2" IPS (7/8" O.D.) 2' threaded at both end	WFC	White Flexible Cord	OCC	Occupancy Sensor (on/off)	Plug	See Plug Options Below
MS3-1/2W	Mounting Stem 1/2" IPS (7/8" O.D.) 3' threaded at both end			WC	Wireless Controls - <i>contact factory</i>		
1/2 NPT	Diecast Mounting Plate with 1/2" NPT			BLD	Bi Level Dimming (100%/10%)		
3/4 NPT	Diecast Mounting Plate with 3/4" NPT			GCC	Gasketed and Conformal Coated		
IND	Indirect-Uplight mounting bracket			DA	Dimming Wire Accessible		
				10kV	10kV Surge Protection		
				EMBAT	Emergency Battery		

Note: TitanHB Natatorium includes conformal coated boards and gasketing for damp and chlorine environments.

Sample Configuration: TITANHB - 160 - 90 - 4K - U - FR - WH - V - BFC - OCC - N

Plug Options

5-15P	125V 15A T Slot Plug	6-20P	250V AC 20A Plug	24-20P	347V AV 20A 3W/2P Plug NEMA 24-20
L5-15P	125V 15A Locking Plug	L6-20P	250V 20A Locking Plug	L24-20P	347V 20A Locking Plug
5-20P	125V AC 20A T-Slot Plug	7-15P	277V 15A 3W/2P NEMA 7-15 Plug	24-15P	347V AC 15A 3W/2 Plug NEMA 24-15
L5-20P	125V 20A Locking Plug	L7-15P	277V 15A Locking Plug		
6-15P	250V AC 15A 3W/2P Plug NEMA 6-15	7-20P	277V AC 20A Plug		
L6-15P	250V 15A Locking Plug	L7-20P	277V 20A Locking Plug		

Note: Not all products are qualified on the DLC QPL. To view our DLC qualified products, please consult the DLC qualified products list at www.designlights.org/qpl.

Product Specifications

Efficacy:	TitanHB 160: 126.1Lm/W TitanHB 320: 119.2 Lm/W
CRI:	80 90
Color Temperature:	3000K, 3500K, 4000K, 5000K
Lumen Maintenance:	200,000+ Life Hours (L70)
Voltage:	120/277V 347/480V
Operating Temperature:	-25°C to +40°C -13°F to +104°F -25°C to +55°C -13°F to +131°C - option available
Controls:	0-10V Dimming
Mounting:	V Hook, Jack Chain, Aircraft Cable, Mounting Stem, Diecast Mounting Plate, Indirect-Uplight Mounting Bracket
Accessories:	Occupancy Sensor (on/off), Wireless Controls, Bi-Level Dimming (100%/10%), 10kV Surge Protection, Dimming Wire, Gasketed and Conformal Coated, Emergency Battery

Output Performance

Model	Input Watts	Lm/W	Delivered Lumens
TitanHB 160	159	126.1	20,048
TitanHB 320	318	119.2	37,912

Dimensions

