











SSB mounting

Ordering Information

Sample: INTHB-454T5HO-277-PSN-EM-VH

Project Name:							
Type:	Date:						
Catalog #:							

Description:

The Nulite INT-HB high bay is an ideal solution for lighting cold storage, food processing, agricultural and warehouse environments where moisture is an issue. The rugged housing withstands these tough conditions and provide quality illumination year after year. The luminaire housing is NSF certified.

Specifications:

Construction: Rugged corrosion resistant white housing is comprised of fiberglass reinforced polyester coupled with an acrylic 50/50 DR lens. Stainless steel latches and seamless closed-cell gasket provides a dust proof seal.

Diffuser: Injection molded, impact resistant, UV stabilized, acrylic 50/50 DR lens. Optional polycarbonate (not recommended for food processing applications).

Reflector / Ballast: Formed of 20 ga. CRS and finished with a high reflective white paint to provide a minimum reflectance of 87%. (4) stainless steel spring fittings support the reflector tray and can be opened from either side. Optional die formed Miro®4 highly specular anodized aluminum reflector. Standard electronic, class P, ballast. Universal (UNV) voltage ballast is from 120 to 277V.

Lamping: 4 or 6 lamp cross-section T5, T5HO or T8. Luminaire can be ordered with lamps, consult factory.

Mounting: V-Hook standard. Optional aircraft cable or stainless steel surface mounting brackets.

Labels: UL/cUL listed, suitable for Wet Locations, NSF/ANSI Standard 2, NEMA 4X, IP 66 & IP67 rated, RoHS Compliant.

Series	Lamp	Wattage	Voltage	Ballast		Options				Mounting	
INTHB											
	4 ¹	28T5 ¹	UNV	IS (Standard)	Ballast Factor Normal	QS ³	Quick Ship 5 day (50 max) /	-20	-20°F Start Temp. Ballast	VH	V-Hook (Standard)
	6 ¹	54T5HO ¹	120	PS HEIS	L Low	10 day (100 max)	M4	Miro [®] 4	AC10	10' Aircraft Cable	
		32T8 ¹	277		H High	EM ⁴	Emergency Battery Pack		Reflector		7 0. 4 0 45.0
			347 ²		Ballast Factor Normal	MLS	Multi-Level Switching	HE	1/2" End Hub Entry (Factory Installed)	SSB	Stainless Steel Ceiling Surface
			480 ²	HEPS ² All Lamp Dimmi	ing Options	SJT/6	6 6 SJT Cord	GLR	Fusing		Mounting Bracket
				DIM ² Dimming		CP3/6 ⁵ 6' SJT Cord Plug		POLY ⁶	Polycarbonate		
				SD ² Step Dir	mming	CP3/6 (<i>NEMA</i>) ⁵		Lens			
Notes:				PS=Program Start HEIS=High Efficienc HEPS=High Efficien		6' SJT Cord - (NEMA		OS65	Sensor (Refer to technical page for distribution)		

- Total wattage for maximum operating ambient temperature: 250 watts, Max 104°F; 340 watts, Max 77°F.
- Consult factory.
- 3. Highlighted options are available for Quick Ship. Order must be marked "QS". Order quantities of (1 50) will ship in 5 day; order quantities of (51 100) will ship in 10 days. Consult factory for Quick Ship policies.
- 4. Specific voltage code must be ordered for this option.
- 5. Luminaire is listed for Damp Location for this option. Consult factory for Wet Location with cord.
- 6. Polycarbonate lens is not recommended for food processing applications.

Specifications and dimensions are subject to change without notification. Specification sheets on our website supersede all other versions. 2013 Rev. C Nulite reserves the right to bulk package any order.