

Catalog Number	
Project	Type

FEATURES & SPECIFICATIONS

APPLICATION — Techlight's line of high bays was designed for general manufacturing, warehouse, retail, assembly lines, or production environments.

CONSTRUCTION — Heavy duty die cast aluminum housing with a white polyester powdercoat finish. Spun aluminum reflector assembly, ETL and CETL Listed.

FINISH — A Super Durable Polyester powder coat finish is electrostatically applied in our state of the art paint facility. Standard colors available: White. Custom colors¹ available upon request.

OPTICAL SYSTEM — Techlight's line of spun aluminum high bays was designed for general manufacturing, warehouse, storage, or general industrial and commercial environments. The spun aluminum reflector provides easy maintenance and consistent light levels. Made for heavy duty industrial and commercial service.

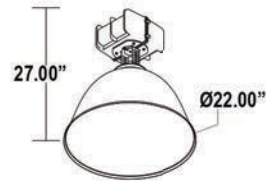
ELECTRICAL SYSTEM — Available in 150W thru 1000W standard metal halide, pulse-start metal halide, and high pressure sodium. Comes standard with a 4KV pulse rated mogul base socket. Each 60HZ CWA multi-tap² or 480V ballast is pre-wired and installed for convenience.

MOUNTING — Splice box for direct hard wire, hook, cord, and plug assembly, or pendant mount.



22" High Bay

TH22M SERIES



Series	Housing Height	Length & Width
TH22M	27.00"	22.00" x 22.00"

ORDERING INFORMATION

Choose the bold face options for the appropriate luminaire configuration for your application and enter on the line above each fixture attribute. Accessories may be factory installed, depending on the particular accessory chosen, but still be ordered as a separate line item.

Example: **TH22M-9-5-0-0**

Series	Wattage/Source		Lamp		Lens ³	Options
TH22M	1 250W Metal Halide MT	16 250W High Pressure Sodium MT	1 MH250U	20 MH575UPS	0 None	0 None
	2 250W Metal Halide 480V	17 250W High Pressure Sodium 480V	2 MH250UPS	21 MH1000UBT37PS	1 Flat Glass Lens	1 Mounting Hook
	3 250W PS Metal Halide MT	18 400W High Pressure Sodium MT	3 MH320UPS	22 MPR400/V/HO/PS	2 Drop Lens	2 Hook and 6' Cord
	4 250W PS Metal Halide 480V	19 400W High Pressure Sodium 480V	4 MH350UPS	23 MPR250/VBU/O	3 Conical Lens	3 120V Hook, Cord and Plug
	5 320W PS Metal Halide MT	20 1000W High Pressure Sodium MT	5 MH400U	24 CMH250/VBU/PA/O		4 208V/240V Hook, Cord and Plug
	6 320W PS Metal Halide 480V	21 1000W High Pressure Sodium 480V	6 MH400UPS	25 CMH320/PA/O		5 277V Hook, Cord and Plug
	7 350W PS Metal Halide MT	22 150W PS Metal Halide MT	7 MH750UPS	26 CMH350/PA/O		6 480V Hook, Cord and Plug
	8 350W PS Metal Halide 480V	23 150W PS Metal Halide 480V	8 MH1000U	27 CMH400/PA/O		
	9 400W Metal Halide MT	24 450W PS Metal Halide MT	9 HPS250	28 MPR320/VBU/PA		
	10 400W Metal Halide 480V	25 450W PS Metal Halide 480V	10 HPS400	29 MPR350/VBU/PA		
	11 400W PS Metal Halide MT	26 575W PS Metal Halide MT	11 HPS1000	30 MP250/PS/BU		
	12 400W PS Metal Halide 480V	27 575W PS Metal Halide 480V	12 MPR400/VBU/HO/O			
	13 750W PS Metal Halide MT	28 1000W PS Metal Halide MT	13 MPR1000/VBU/O			
	14 1000W Metal Halide MT	29 1000W PS Metal Halide 480V	14 CMH150/U/MED-O			
	15 1000W Metal Halide 480V	30 750W PS Metal Halide 480V	19 MH450UPS			

Accessories (Order as separate line items)

THBH Mounting Hook	THBSC1 12" Reflector Safety Chain
THBHC6 6' PJ16/3 Cord	THBSC6 6' Ballast Pod Safety Chain
THBSPM Swivel Pendant Mount	THB22WG 22" Wire Guard
THBSTEM18 18" Rigid Pendant	

NOTES

- 1 Custom RAL color matching is available. Contact your Techlight sale representative for additional information.
- 2 Multi-Volt is 120/208/240/277V wired 277V unless specified otherwise.
- 3 Wattages 320W and higher cannot be enclosed.

TH22M 22" High Bay

MOUNTING ACCESSORIES

THBH
Mounting Hook



THBSTEM18
18" Rigid Pendant



THBHC6
6' PJ16/3 Cord



THBSC1
12" Reflector Safety Chain



THBSPM
Swivel Pendant Mount



THBSC6
6' Ballast Pod Safety Chain



ADDITIONAL FIXTURE ACCESSORIES

THB22WG
22" Wire Guard

