

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.

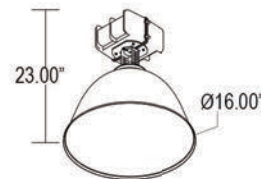
OPTICAL SYSTEM — Techlight's line of spun aluminum high bays was designed for general manufacturing, warehouse, storage, or general industrial and commercial environments. The spun aluminum reflector provides easy maintenance and consistent light levels. Made for heavy duty industrial and commercial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

ELECTRICAL SYSTEM — Available in 150W thru 400W 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.



16" Spun Aluminum High Bay TH16M SERIES



Series	Housing Height	Length & Width
TH16M	23.00"	16.00" x 16.00"

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: **TH16M-13-7-1-0**

Series	Wattage/Source		Lamp ³		Lens ⁴		Options	
TH16M	1 175W Metal Halide MT	16 400W PS Metal Halide 480V	1 MH175U (E)	19 MPR175/VBU/O (O)	0 None	0 None	0 None	
	2 175W Metal Halide 480V	17 150W High Pressure Sodium MT	2 MH175UPS (E)	20 CMH350/PA/O (O)	1 Flat Glass Lens	1 Mounting Hook	1 Mounting Hook	
	3 175W PS Metal Halide MT	18 150W High Pressure Sodium 480V	3 MH250U (E)	21 CMH400/PA/O (O)		2 Hook and 6' Cord	2 Hook and 6' Cord	
	4 175W PS Metal Halide 480V	19 250W High Pressure Sodium MT	4 MH250UPS (E)	22 MPR400/V/HO/PA (O)		3 120V Hook, Cord and Plug	3 120V Hook, Cord and Plug	
	5 250W Metal Halide MT	20 250W High Pressure Sodium 480V	5 MH320UPS (E)	24 CMH250/VBU/PA/O (O)		4 208V/240V Hook, Cord and Plug	4 208V/240V Hook, Cord and Plug	
	6 250W Metal Halide 480V	21 400W High Pressure Sodium MT	6 MH350UPS (E)	25 CMH320/PA/O (O)		5 277V Hook, Cord and Plug	5 277V Hook, Cord and Plug	
	7 250W PS Metal Halide MT	22 400W High Pressure Sodium 480V	7 MH400U (E)	26 MPR320/VBU/PA (O)		6 480V Hook, Cord and Plug	6 480V Hook, Cord and Plug	
	8 250W PS Metal Halide 480V	23 150W PS Metal Halide MT	8 MH400UPS (E)	27 MPR350/VBU/PA (O)				
	9 320W PS Metal Halide MT	24 150W PS Metal Halide 480V	9 HPS150 (E)	28 MP250/PS/BU (O)				
	10 320W PS Metal Halide 480V	25 450W PS Metal Halide MT	10 HPS250 (E)	29 MH100MED (E)				
	11 350W PS Metal Halide MT	26 450W PS Metal Halide 480V	11 HPS400 (E)					
	12 350W PS Metal Halide 480V	27 100W PS Metal Halide MT	12 MPR400/VBU/HO/O (O)					
	13 400W Metal Halide MT		14 CMH150/U942/M/O (O)					
	14 400W Metal Halide 480V		15 MH150MED (E)					
	15 400W PS Metal Halide MT		18 MH450UPS (E)					

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	THB16WG	16" Wire Guard
THBSTEM18	18" Rigid Pendant		

NOTES

- 1 Custom RAL color matching is available. Contact your Techlight sale representative for additional information.
- 2 Multi-Tap is 120/208/240/277V wired 277V unless specified otherwise.
- 3 E = Enclosed Rated, O = Open Rated
- 4 Wattages 320W and higher cannot be enclosed. Enclosed rated lamps must be ordered with a lens.

TH16M 16" Spun Aluminum 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

THB16WG
22" Wire Guard

