

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. Acrylic refractor and adjustable collar 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.

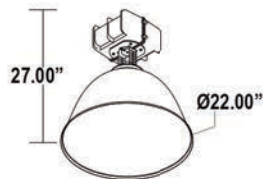
OPTICAL SYSTEM — The acrylic refractor reduces shadows and provides uniform distribution. Made for low to medium mounting heights. Available with a 16" flat glass lens, drop lens, or conical lens assembly.

ELECTRICAL SYSTEM — Available in 250W 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" Acrylic High Bay TH22A SERIES



Series	Housing Height	Length & Width
TH22A	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: **TH22A-13-7-1-0**

Series	Wattage/Source		Lamp		Lens ³	Options
TH22A	1 250W Metal Halide MT	16 250W High Pressure Sodium MT	1 MH250CU	19 MH1000UBT37PS	0 None	0 None
	2 250W Metal Halide 480V	17 250W High Pressure Sodium 480V	2 MH250CUPS	20 MH450CUPS	1 Flat Glass Lens	1 Mounting Hook
	3 250W PS Metal Halide MT	18 400W High Pressure Sodium MT	3 MH320CUPS	21 MH575UPS	2 Drop Lens	2 Hook and 6' Cord
	4 250W PS Metal Halide 480V	19 400W High Pressure Sodium 480V	4 MH350CUPS	22 MPR400C/V/HO/PA	3 Conical Lens	3 120V Hook, Cord and Plug
	5 320W PS Metal Halide MT	20 750W PS Metal Halide 480V	5 MH400CU	23 MPR250C/VBU/O		4 208V/240V Hook, Cord and Plug
	6 320W PS Metal Halide 480V	21 150W PS Metal Halide MT	6 MH400CUPS	24 CMH320C/PA/O		5 277V Hook, Cord and Plug
	7 350W PS Metal Halide MT	22 150W PS Metal Halide 480V	7 MH750CUPS	25 CMH350C/PA/O		6 480V Hook, Cord and Plug
	8 350W PS Metal Halide 480V	23 1000W PS Metal Halide MT	8 MH1000CU	26 MPR400C/V/HO/O		
	9 400W Metal Halide MT	24 1000W PS Metal Halide 480V	9 HPS250	27 MPR3350C/VBU/PA		
	10 400W Metal Halide 480V	25 450W PS Metal Halide MT	10 HPS400	28 CMH400C/PA/O		
	11 400W PS Metal Halide MT	26 450W PS Metal Halide 480V	12 MPR1000/VBU/O			
	12 400W PS Metal Halide 480V	27 575W PS Metal Halide MT	14 CMH250C/V/PA/O			
	13 750W PS Metal Halide MT	28 575W PS Metal Halide 480V	16 CMH150CU942MEDO			
	14 1000W Metal Halide MT	29 175W Metal Halide MT	17 MP320MHBUE37PS			
	15 1000W Metal Halide 480V		18 MCP250C/PS/BU			

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-Tap is 120/208/240/277V wired 277V unless specified otherwise.
- 3 Wattages 320W and higher cannot be enclosed.

TH22A 22" Acrylic 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

