TECHLIGHT

22" Acrylic High Bay
TH22A SERIES

ETL LISTED c us | PROUDLY MADE IN THE USA

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 colors[1] available upon request.
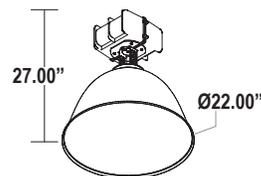
OPTICAL SYSTEM — The acrylic refractor reduces shadows and provides uniform distribution. Made for low to medium mounting heights. Available with a 16" flat glass lens, drop lens, or conical lens assembly.

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-tap[2] 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.

27.00" Ø22.00"

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 are ordered as a separate line item.

Example: TH22A-13-7-1-0

TH22A - ___ - ___ - ___ - ___

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**	MPR250/C/VBU/O			**4**	208V/240V Hook, Cord and Plug
	6	320W PS Metal Halide 480V	**21**	150W PS Metal Halide MT	**6**	MH400CUPS	**24**	CMH320/C/PA/O			**5**	277V Hook, Cord and Plug
	7	350W PS Metal Halide MT	**22**	150W PS Metal Halide 480V	**7**	MH750CUPS	**25**	CMH350/C/PA/O			**6**	480V Hook, Cord and Plug
	8	350W PS Metal Halide 480V	**23**	1000W PS Metal Halide MT	**8**	MH1000CU	**26**	MPR400/C/V/HO/O				
	9	400W Metal Halide MT	**24**	1000W PS Metal Halide 480V	**9**	HPS250	**27**	MPR3350/C/VBU/PA				
	10	400W Metal Halide 480V	**25**	450W PS Metal Halide MT	**10**	HPS400	**28**	CMH400/C/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**	CMH250/C/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**	MP320MHBUED37PS						
	15	1000W Metal Halide 480V			**18**	MCP250/C/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

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