Catalog Number	
Project	Type

25” Acrylic High Bay

TH25A SERIES

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.

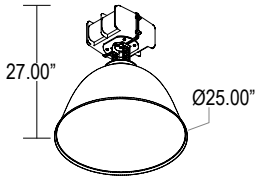
FINISH — A Super Durable Polyester powder coat finish is electrostatically applied in our state of the art paint facility. Standard colors available: White. Custom colors[1] available upon request.

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 320W 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.

Fixture shown optional inverted conical lens.



Series	Housing Height	Length & Width
TH25A	27.00”	25.00” x 25.00”

ORDERING INFORMATION

Example: **TH25A-5-3-1-0**

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.

TH25A - ____ - ____ - ____ - ____

Series

TH25A

Wattage/Source

1	320W PS Metal Halide MT
2	320W PS Metal Halide 480V
3	350W PS Metal Halide MT
4	350W PS Metal Halide 480V
5	400W Metal Halide MT
6	400W Metal Halide 480V
7	400W PS Metal Halide MT
8	400W PS Metal Halide 480V
9	750W PS Metal Halide MT
10	1000W Metal Halide MT
11	1000W Metal Halide 480V
12	400W High Pressure Sodium MT
13	400W High Pressure Sodium 480V
14	1000W High Pressure Sodium MT
15	1000W High Pressure Sodium 480V

Lamp

1	MH320CUPS
2	MH350CUPS
3	MH400CU
4	MH400CUPS
5	MH750CUPS
6	MH1000UBT37
7	HPS400
8	HPS1000
9	MPR1000/VBU/O

Lens[3]

0	None
1	Inverted Conical Lens

Options

0	None
1	Mounting Hook
2	Hook and 6’ Cord
3	120V Hook, Cord and Plug
4	208V/240V Hook, Cord and Plug
5	277V Hook, Cord and Plug
6	480V Hook, Cord and Plug

Accessories (Order as separate line items)

THBH	Mounting Hook
THBHC6	6’ PJ16/3 Cord
THBSPM	Swivel Pendant Mount
THBSTEM18	18” Rigid Pendant
THBSC1	12” Reflector Safety Chain
THBSC6	6’ Ballast Pod Safety Chain

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.

All dimensions and specifications are subject to change without notice.

REV: 20251210-01

TH25A 25” 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

TECHLIGHT

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