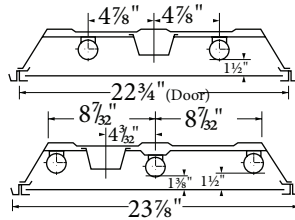
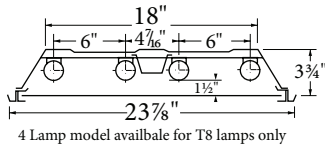


THB SERIES

Troffer High Bay



DESIGN

The THB Troffer High Bay was designed for cost effective lighting of warehouse, manufacturing plants, sports facilities, and retail environments. The low profile makes the fixture ideal for restricted plenum spaces where high performance fixtures are needed.

ACCESSORIES

Order as separate line item

6' 16/3 CORD W/ 15A NEMA PLUG
 C1 (120V)
 C2 (277V)
 C4 (480V)

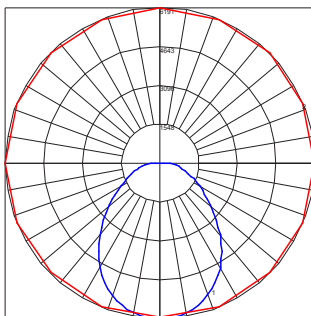


T8 EMERGENCY BALLAST
 EB5 (500 LUMEN)
 EB7 (700 LUMEN)
 EB14 (1400 LUMEN)
 EB30 (3000 LUMEN)

MOTION SENSOR
 WOC (120/277V)
 WOC1 (347/480V)

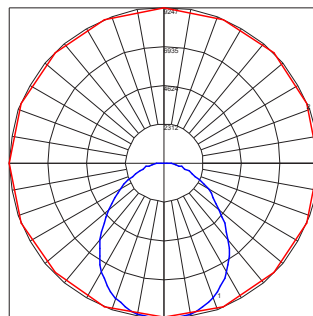
PHOTOMETRICS

IES INDOOR REPORT
 PHOTOMETRIC FILENAME : THB432.IES
 POLAR GRAPH



Maximum Candela = 6191 Located At Horizontal Angle = 22.5, Vertical Angle = 2.5
 #1 - Vertical Plane Through Horizontal Angles (22.5, 202.5) (Through Max. Cd.)
 #2 - Horizontal Cone Through Vertical Angle (2.5) (Through Max. Cd.)

IES INDOOR REPORT
 PHOTOMETRIC FILENAME : THB654.IES
 POLAR GRAPH



Maximum Candela = 9247 Located At Horizontal Angle = 22.5, Vertical Angle = 2.5
 #1 - Vertical Plane Through Horizontal Angles (22.5, 202.5) (Through Max. Cd.)
 #2 - Horizontal Cone Through Vertical Angle (2.5) (Through Max. Cd.)

ORDERING INFORMATION

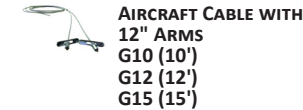
Description	Part Number ¹
4L 28W T8 120/277V	THB428T8A1D(A)
6L 28W T8 120/277V	THB628T8A1D(A)
4L 32W T8 120/277V	THB432A1D(A)
6L 32W T8 120/277V	THB632A1D(A)
4L 28W T5 120/277V	THB428T5A1D(A)
6L 28W T5 120/277V	THB628T5A1D(A)
4L 54W T5 120/277V	THB454A1D(A)
6L 54W T5 120/277V	THB654A1D(A)

Option Codes

(A) Options

- Blank - None
- 10RS - ≤10% THD, Rapid Start
- P - Program Start
- 20 - ≤20% THD
- IO - Inboard/Outboard (2 Lamp-2 Lamp)
- IO2 - Inboard/Outboard (1 Lamp-3 Lamp)
- IO3 - Inboard/Outboard (3 Lamp-3 Lamp)

MOUNTING



TECHNICAL INFORMATION

Housing is constructed of die formed, heavy gauge, cold rolled steel. Die-formed flat steel door with mitered corners for a clean appearance. Wire way covers snap in for easy attachment and removal. ETL listed. Suitable for damp locations. Ballasts are solid state electronic. All reflective surfaces are finished with a high reflectance, lighting fixture white polyester powder.

Notes: 1-All part numbers shown on this page come standard with a Mirol 4 reflector and .125" #12 Acrylic Lens.