

**intent**

The FHN series is designed for general purpose lighting in high abuse environments.

mounting

Mounts recessed in ceilings via universal mounting brackets.

housing

Made from sheet steel die formed to shape with seams welded and ground smooth.

door

Outfitted with adjustable, heavy gauge lens retainers and a full length piano hinge with welded pin.

finish

Polyester powder coated after phosphate pre-treatment for superior adhesion and corrosion resistance.

hardware

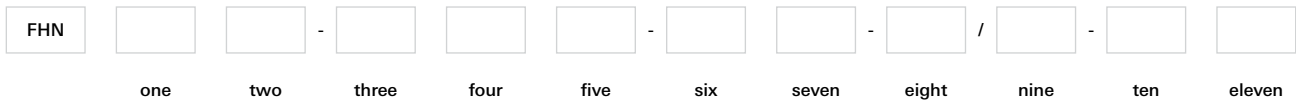
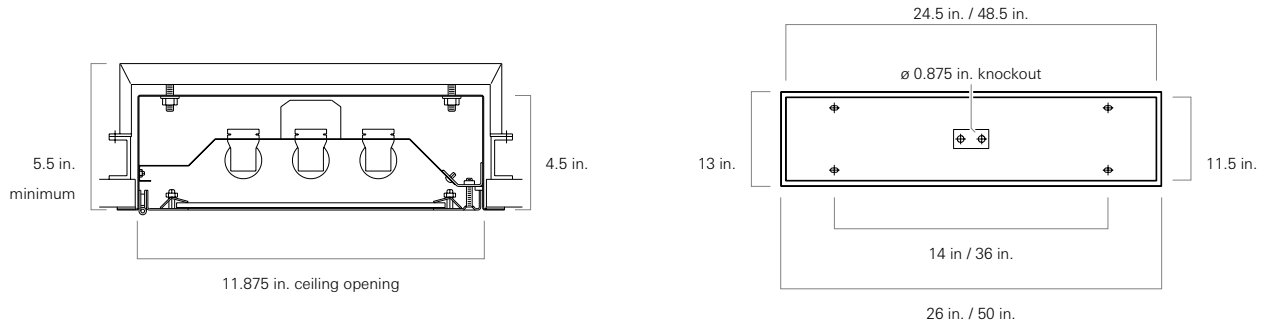
Recessed, stainless steel, tamper-proof screws provide luminaire access.

wiring

All electrical components are reflector mounted for easy wiring and maintenance. Electrical entry is provided by an access plate with two 0.875 in. diameter knockouts.

certifications

Available with dry, damp, or wet location UL listing.



one lamps (not included)

- 14 2 ft. 14 W T5
- 17 2 ft. 17 W T8
- 24 2 ft. 24 W T5 HO
- 4B 2 ft. 40 W T5 RS biax
- 28 4 ft. 28 W T5
- 32 4 ft. 32 W T8
- 54 4 ft. 54 W T5 HO

two lamp quantity

- 1 one
- 2 two
- 3 three

three door gauge

- N 18 gauge, minimum security
- D 16 gauge, medium security
- X 14 gauge, maximum security

four door material

- C cold rolled steel
- S stainless steel

five finish

- R brushed, stainless steel only
- W white

six voltage (60 Hz)

- 120 120 V
- 277 277 V
- 347 347 V
- VAR variable, 120-277 V

seven ballast

- DM dimming
- EL electronic
- HO high output
- PR program start
- RS rapid start

eight internal lens

- 53 0.125 in. acrylic K12 prismatic, standard
- 15 0.156 in. polycarbonate K12 prismatic
- 16 0.187 in. polycarbonate K12 prismatic
- 75 0.156 in. tempered glass prismatic
- 01 0.005 in. UV absorbing overlay

nine external lens

- 30 0.187 in. polycarbonate, standard
- 32 0.250 in. polycarbonate
- 36 0.375 in. polycarbonate
- 90 0.187 in. tempered glass
- 92 0.250 in. tempered glass



twelve

ten door fasteners

- AP stainless steel allen head with pin
- TP stainless steel torx head with pin
- PH phillips, non security

eleven UL listing

- D damp and dry location
- W wet location

twelve options

- 2C two circuit wired
- CU Canadian UL listing
- E1 one lamp emergency service
- E2 two lamp emergency service
- FH fuse and holder
- NL night light, for 7 or 9 W PL bipin
- PF plaster frame