



PRODUCT SPECIFICATION

The FHN series is designed for use in all levels of security facilities and high abuse applications.

**Mounting**

Mounts recessed in metal pan or gypsum ceiling with universal mounting brackets.

**Housing**

Die-formed cold rolled steel with seams welded and ground smooth. Stainless steel available.

**Door**

One piece, die formed cold rolled steel door with 14 gauge lens retainers and a full length welded pin piano hinge. Stainless steel available.

**Finish**

Polyester powder-coated after phosphate pretreatment for superior adhesion and corrosion resistance. Brushed stainless available.

**Hardware**

Recessed, stainless steel, tamper-proof fasteners.

**Wiring**

All electrical components are reflector-mounted for easy wiring and maintenance. Access plate with two .875 in. diameter knockouts.

**Certifications**

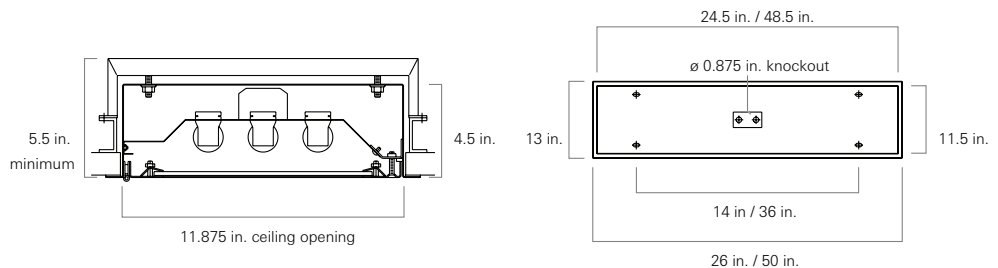
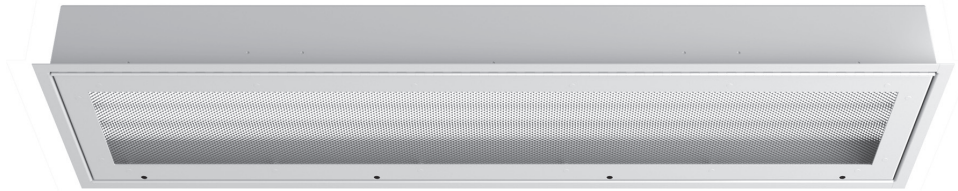
UL Listed damp or wet location.

Job Name \_\_\_\_\_

Fixture Type \_\_\_\_\_

Catalog No. \_\_\_\_\_

Approval \_\_\_\_\_ Date \_\_\_\_\_



FHN	one	two	three	four	five	six	seven	eight	nine	ten	eleven	twelve
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- 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 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 Material Gauge**
  - N 18 gauge, minimum security
  - D 16 gauge, medium security
  - X 14 gauge, maximum security
- four Material**
  - C Cold rolled steel
  - S Stainless steel
- five Finish**
  - R Brushed stainless steel
  - W White

- six Voltage**
  - 120 120 V, 60 Hz
  - 277 277 V, 60 Hz
  - 347 347 V, 60 Hz
  - VAR Variable, 120-277 V, 50/60Hz
- seven Ballast**
  - DM Dimming
  - EL Electronic Instant Start, std T8
  - PR Program Rapid Start, std T5, option T8
- eight Internal Lens**
  - 53 .125 in. K12 prismatic acrylic
  - 12 .125 in. K12 prismatic polycarbonate
  - 15 .156 in. K12 prismatic polycarbonate
  - 16 .187 in. K12 prismatic polycarbonate
  - 75 .156 in. C73 prismatic tempered glass
  - 01 .005 in. UV absorbing overlay
- nine External Lens**
  - 30 .187 in. clear polycarbonate
  - 32 .250 in. clear polycarbonate
  - 36 .375 in. clear polycarbonate
  - 38 .500 in. clear polycarbonate
  - 90 .187 in. clear tempered glass
  - 92 .250 in. clear tempered glass
  - 96 .375 in. clear tempered glass

- 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 Location
  - W Wet Location
- twelve Options**
  - 2C Two-circuit wired
  - CU Canadian UL Listing
  - E1 One lamp emergency ballast
  - E2 Two lamp emergency ballast
  - FH Fuse and holder
  - NL Night light, for 7 W or 9 W PL bipin
  - NL-LED Night light, LED
  - IMS Integral Occ Sensor
  - PF Plaster frame

Modifications are available to meet custom requirements.