



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

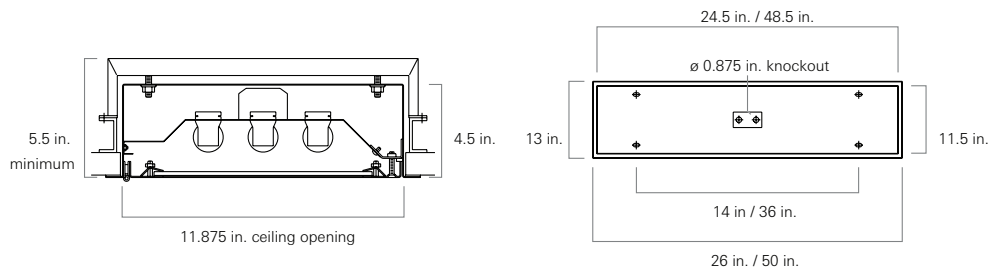
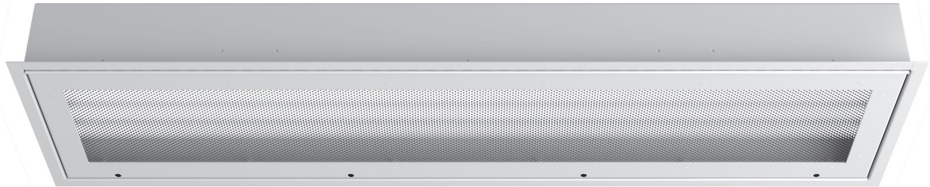
UL Listed damp or wet location.

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
 - OS Occupancy sensor
 - PF Plaster frame

Modifications are available to meet custom requirements.