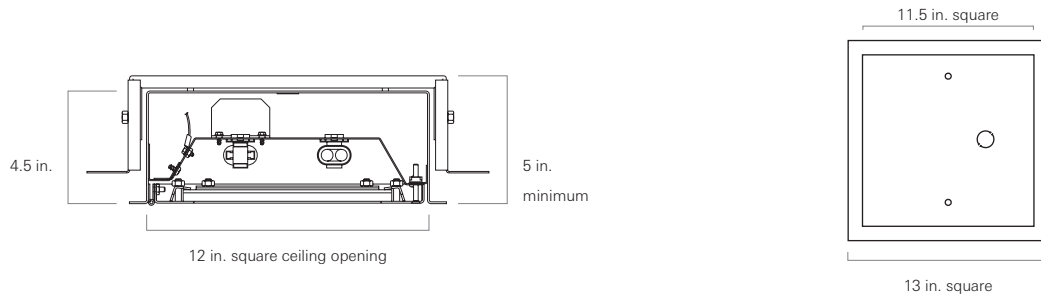


FHN 12 in.

security
recessed mount

fluorescent
ceiling

1 of 2



intent

The FHN 12 in. series is designed for general purpose lighting in high abuse environments.

mounting

Mounts recessed in ceilings via a universal mounting bracket.

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 continuous piano hinge with welded pin.

finish

Polyester powder coated after phosphate pretreatment 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.

certifications

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



The L.C.Doane Company

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one lamps (not included)

- 07 7 W T4 TT
- 09 9 W T4 TT
- 13 13 W T4 TT
- 13D 13 W T4 DTT
- 26 26 W T4 DTT

two lamp quantity

- 1 one
- 2 two

three material gauge

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

four material

- A aluminum
- 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

seven ballast

- EL electronic, only with 13 W DTT and 26 W DTT lamps
- HP high power factor
- PH preheat, standard



twelve

eight internal lens

- 53 0.125 in. acrylic K12 prismatic, standard
- 15 0.156 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
- 90 0.187 in. tempered glass
- 92 0.250 in. tempered glass

ten fasteners

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

eleven UL listing

- D dry and damp location
- W wet location

twelve options

- CU Canadian UL listing
- E1 one lamp 90 minute battery backup, not available with 26 W DTT lamps
- FH fuse and holder