

Type _____

Project _____

Catalog No. _____

Lamp/Wattage _____

NHIC-926QAT

6" IC Air-Tight Sloped Ceiling Housing

Lamp: 75PAR/R30 or 40A19

PRODUCT DESCRIPTION

Six inch thermally protected universal incandescent downlight for use in 2/12 - 6/12 pitch sloped ceilings.

CONSTRUCTION

MOUNTING FRAME

High quality .035 steel die cut one piece frame. Bar hanger brackets on all four sides provide two possible positions for installations. Integral brackets and wingnuts enable housing to be adjusted for 2/12 - 6/12 ceiling pitch.

Maximum Angle

Pitch: 12/12; Angle: 45° (with designated trim)

HOUSING

.035 steel housing. Riveted wrap and dome cap construction. Integral fold-out torsion spring brackets. Knockouts near top of housing provided for coil springs.

AIR FLOW RESTRICTION

NHIC-926QAT housing is treated at factory to restrict airflow from room into ceiling plenum to <2 CFM (cubic feet per minute) in accordance with Washington State Energy Code requirements.

BAR HANGERS

Two bar hangers are included adjustable to 24". Bar hangers are parallel to junction box, but can be repositioned 90 degrees perpendicular to junction box if desired. Frame may also be supported with aircraft structural cable for drop panel ceilings or any other application requiring direct support from a structural ceiling. Note: insulation to be kept a minimum of 3" from any surface of the fixture

ELECTRICAL

SOCKET

Standard medium base socket with protective cap included to protect electrical connection during ceiling painting. Heavy duty .095 curved steel bracket allows lamp position adjustment to compensate for ceiling pitch. Wing nuts lock desired angles

JUNCTION BOX

Plaster frame integrated 25 cu. in. junction box .060 galvanized steel with three 1/2", two 3/4", and four Romex connecting pryouts. Electrical connections are made through one side of the junction box wrap. Electrical grounding automatic when feeding with grounded steel EMT pipe or flex. Green wire provided for installations with ground wire fed through PVC pipe conduit.

LAMP

(1) 75PAR/R30

(1) 40A19

THERMAL PROTECTOR

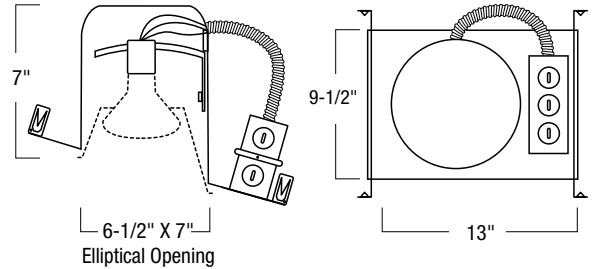
Standard UL thermal protector rated for 90 degrees Celsius is affixed to interior surface of fixture housing.

ACCESSORIES *sold separately*

NT-28	Eyeball Trim	White, Black
NT-29	Eyeball Trim	Copper, Gold
NTM-52	Open Gimbal Ring	White, Black, Copper, Gold
NTP-614	Deep Baffle	White, Black
NTS-615	Reflector	White, Black, Copper, Gold

DIMENSIONS

NHIC-926QAT



Opening : 6-1/2" x 7"
 Height : 7"
 Width: 9-1/2"
 Length: 13"

LABELS AND LISTINGS

cULus Listed for damp locations, Junction box listed for maximum of 8 #12AWG conductors for feed-through.



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