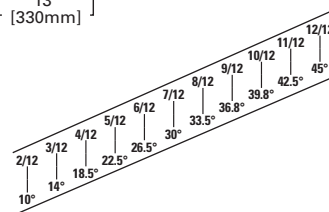
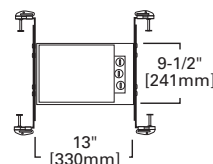
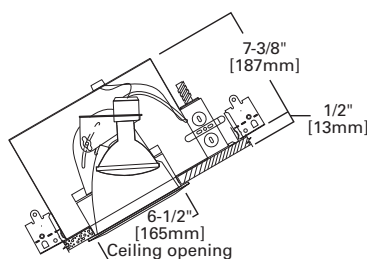


6
INCH

E26 Screw Base H645IC Slope Housing

H645IC



H645IC

6" IC, Air-Tite, New Construction Slope Housing, 120V

Designed for sloped ceiling installations for ceilings from 2/12 to 12/12 pitch. The socket aiming mechanism allows the lamp to be aimed straight down in accordance with of ceiling pitch (2/12 to 12/12). H645IC is designed for use in insulated ceilings where the housing will be in direct contact with insulation*. H645IC is Air-Tite gasketed to limit airflow between conditioned spaces and unconditioned areas.



Special Features

Got Nail!™ bar hangers
Pass-N-Thru™ bars
Slide-N-Side™ junction box
Quick Connect™ push wire nuts
Air-Tite™ code compliant

Compatible Trims

78	455
170	456

Features

Housing

Aluminum double wall housing construction

Plaster Frame

Housing adjusts in plaster frame to accommodate up to 1" ceiling thickness. Galvanized steel construction. Plaster frame features include:

- Regressed locking screw for securing hanger bars
- Cutouts for easily crimping hanger bars in position
- Halo name embossed on plaster frame. The housing may be removed from plaster frame to provide access to the junction box.
- Pre-installed Air-Tite™ ready ceiling contact gasket

Includes:

- Got Nail!™ bar hangers (Details Pg. 9)
- Slide-N-Side™ junction box wire traps (Details Pg. 9)
- Pass-N-Thru™ bars (Details Pg. 7)
- Air-Tite™ code compliant (Details Pg. 9)

Socket

Exclusive socket aiming mechanism swivels and rotates to properly align lamp. Lamp socket and trim can be adjusted 20° laterally for compound slope ceiling or to compensate for off axis aiming. Shipping insert protects socket from overspray.

Integral Thermal Protector

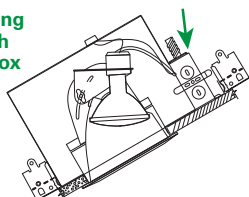
Integral thermal protector guards against improper lamping

Compliance

- cULus Listed 1598 luminaire
- cULus Listed damp location
- cULus Listed for wet location, covered ceiling, with select trims
- cULus Listed for feed through
- cULus Listed for direct contact with insulation and combustible material*
- Air-Tite code compliant. Certified under ASTM E283; not exceeding 2.0 cfm (0.944 L/s) air leakage rate tested at a 1.57 psf (75 Pa) pressure differential.
- Rated for 20W maximum
- Refer to specification sheets online for additional compliance information
- RoHS compliant

*Not to be used in direct contact with spray foam insulation (Consult NEMA LSD57-2013)

For proper slope aiming install with junction box in upward position



Improper Install

