"THE ORIGINAL AIRPORT ILLUMINATOR"
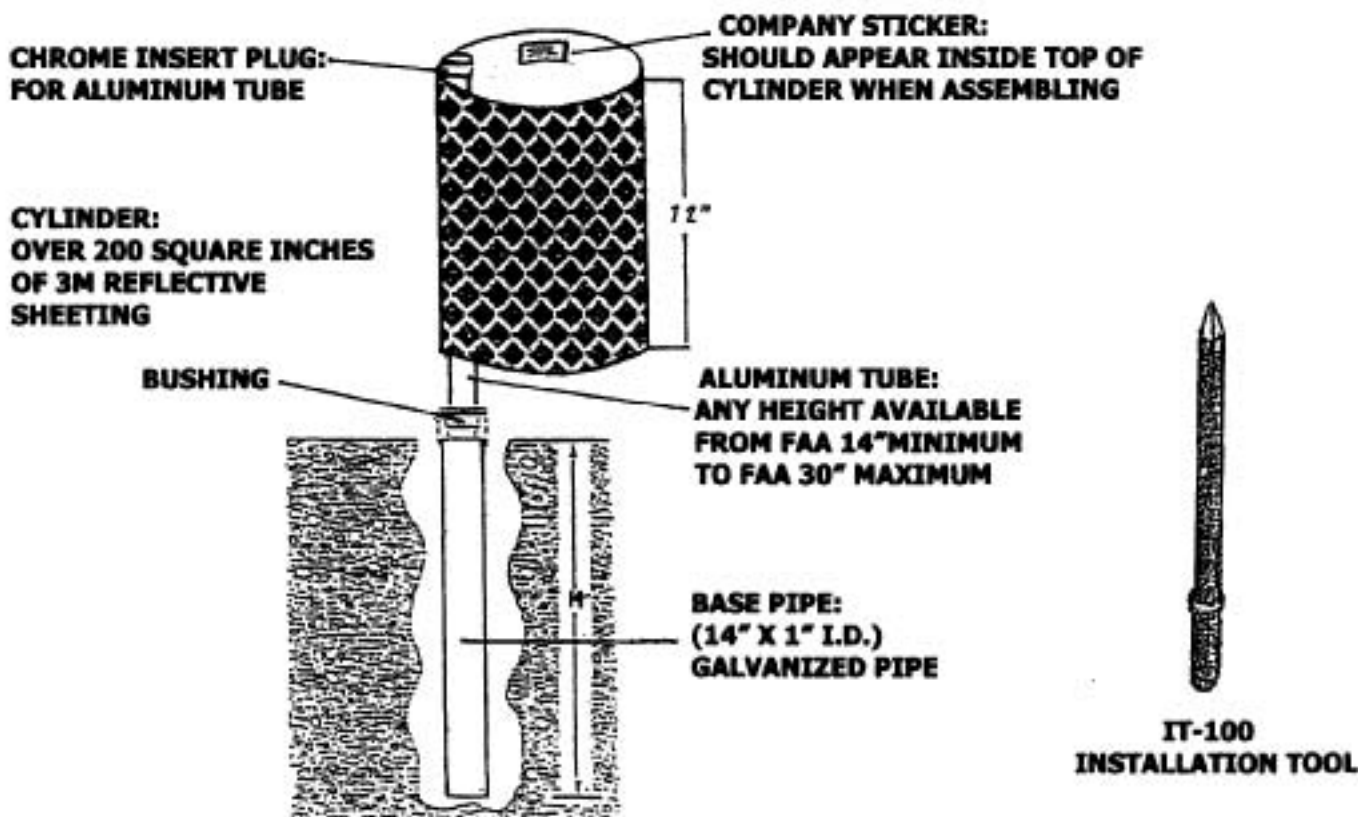## AND STILL THE BEST SINCE 1969

TESTED AND CERTIFIED BY ETL TO THE FAA'S L-853 STANDARD
REFLECTORS MUST BE **CERTIFIED** NOT JUST COMPLIANT TO BE USED ON GOVERNMENT FUNDED PROJECTS

VALLEY ILLUMINATORS AR-100 REFLECTORS ARE A GOOD DEAL BRIGHTER THAN OTHER AIRPORT EDGE REFLECTORS FOR TWO MAJOR REASONS:

1. We use over 200 square inches of 3M reflective sheeting, over twice the FAA 96 square inch requirement
2. The cylinder size and shape reflects more light illuminating a larger reflective surface area with greater visibility for pilot safety from minimal light source.

CHROME INSERT PLUG: FOR ALUMINUM TUBE

COMPANY STICKER: SHOULD APPEAR INSIDE TOP OF CYLINDER WHEN ASSEMBLING

CYLINDER: OVER 200 SQUARE INCHES OF 3M REFLECTIVE SHEETING

11"

BUSHING

ALUMINUM TUBE: ANY HEIGHT AVAILABLE FROM FAA 14"MINIMUM TO FAA 30" MAXIMUM

BASE PIPE: (14" X 1" I.D.) GALVANIZED PIPE

IT-100 INSTALLATION TOOL

WHY AIRPORT MANAGERS AND CONTRACTORS PREFER AR-100 REFLECTORS:

1. Fast and easy installation using the IT-100 (Installation Tool)
2. Low competitive pricing and over twice the sheeting requirement
3. Will not attract wild life
4. Pilot safety: They can be seen in low visibility weather conditions
5. They can go from extreme hot to extreme cold temperatures
6. Cylinders can be used to cover lights during maintenance allowing runways and taxiways to remain operational
7. They are sturdy and have been tested in the Boeing wind tunnel up to 300 mph (Don't be fooled by cheap, flimsy imitations of our reflector)
8. Our reflectors have lasted from 20 to over 30 years on airport airfields
9. Reflectors can be purchased flat or rolled into cylinders, for installing in numerous ways and on various surfaces