



# NORMAN Lamps, Inc.

Aircraft Lamp Division

Serving the Aviation Industry Since 1985

Design • Manufacturing • Distribution

- Aircraft Reading Light
- 8GH005597-12
- Quartz-Halogen

## GENERAL SPECIFICATIONS

Lamp Type	Miniature
Bulb	T-3
Base	Miniature Bayonet
Filament	CC-6
Voltage	12
Wattage	12
Rated Life	4000 Hrs.
Primary Application	Aircraft

## PHYSICAL SPECIFICATIONS

Maximum Overall Length	1.18" (30mm)
Maximum Bulb Diameter	0.35" (9.0mm)
Light Center Length	0.55" (14mm)

**8GH005597-12**  
**12V 12W**

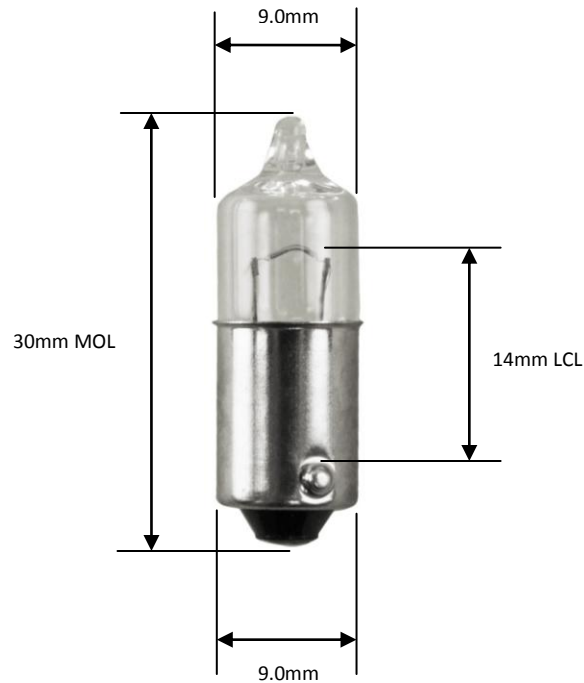
## PHOTOMETRIC SPECIFICATIONS

Initial Lumens	240
Initial Lumens per Watt	20
MSCP	13
General Light Pattern	360°
Color Temperature (k)	4,200

**NOTE:** Photos are enlarged to show detail.

## CROSS REFERENCE

NLI-8GH005597-12	Norman



## PACKAGING, WEIGHTS & DIMENSIONS

Master Carton	1,000 Lamps	8Lbs.	12" x 9 1/2" x 10 1/2"
Inner pack	100 Lamps	3/4 Lbs.	7" x 2" x 4 1/2"
Unit Pack	10 Lamp	1.20oz.	4 1/2" x 2" x 3/4"

## SPECIAL FEATURES

- Quartz-Halogen Bulb
- Long Life Filament
- Superior Lumen Maintenance
- Precise Filament Positioning

## NORMAN LAMPS, INC. (NLI)

Every NLI aircraft lamp is manufactured to exacting industry and military specifications. Physical, electrical and optical specifications and tolerances meet these standards. NLI certifies all aircraft lamps we manufacture to be free from any and all manufacturing and specification defects. Each NLI aircraft lamp is pre-tested and fully inspected before they are made available for distribution. For additional information visit: [www.AircraftLightingDirect.com](http://www.AircraftLightingDirect.com) NLI/2011