



TYPE \_\_\_\_\_

CATALOG# \_\_\_\_\_



TP-100

LIGHT STYLE™ SERIES

## TP-100

LIGHT STYLE SERIES TWO-HEAD EMERGENCY UNIT

### GENERAL DESCRIPTION

Redefining the aesthetic standards the industry has settled for in the past, Astralite's TP-100 Light Style Series combines the high performance of halogen lamps with the reduction of the quantities needed for illuminating paths of egress. This fully-adjustable Life Safety product features a unique gently contoured thermoplastic housing with two MR-16 Halogen lamp heads. It is designed to provide the highest levels of glare-free illumination while blending nicely into any environment.

### HOUSING

UV-stable thermoplastic flame retardant meets UL standard 95-VA. This unit is available in a full spectrum of colors including vacuum metallized silver and gold, and it features the industry's fastest installation in two easy steps, providing contractors with the ease of never accessing the unit internally. Back mounting plate can be installed at rough-in while main unit can be simply snapped into place after final touch ups have taken place.

### ILLUMINATION

Mounted in precision-formed, fully adjustable assemblies, two 5 Watt MR-16 Halogen lamps (8 Watt lamps and No Head units are available) exceed illumination required by UL 924 with better space to mounting criteria than the industry standard 5.4 Watt incandescent offering.

### ELECTRONICS & BATTERY

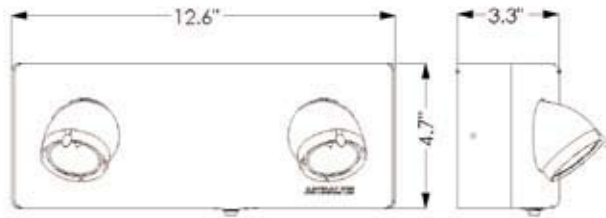
Standard Transformer Input is dual voltage 120/277 60Hz. Solid State charging system features Low Voltage Disconnect (LVD), AC lockout installation, brown-out protection, and standard AC indicator LED light. With an average life of 5 years, the maintenance-free sealed lead calcium battery provides a minimum of 90 minutes of illumination in emergency mode. Optional Nickel Cadmium battery also available.

### CODE COMPLIANCE

Tested and Listed to UL 924 for damp location. Meets or exceeds NFPA, NEC, and OSHA illumination standards.

### WARRANTY

5 years on housing and electronics with a 5 year pro rated warranty on battery.



### Installation

Step 1  
Install Back  
Plate



step 2  
Push in Housing

## TP-100

MODEL

### INTEGRAL LAMPS

NH = NO HEADS  
10\* = 2 X 5W MR-16  
16 = 2 X 8W MR-16

### HOUSING COLOR

W = WHITE  
B = BLACK  
GL = METALLIC GOLD  
SL = METALLIC SILVER  
R = RED  
G = GREEN  
BLU = BLUE  
Y = YELLOW

### FACTORY INSTALLED OPTIONS

NC = NiCd BATTERY  
220 = 220 VAC INPUT  
SD = SELF DIAGNOSTICS  
VM\* = VOLTMETER  
AM\* = AMMETER  
LED = 3W L.E.D.

\* SELECT ONLY ONE

