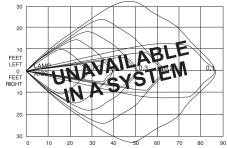
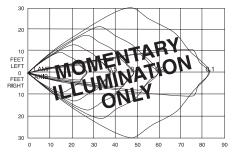
PROPER ILLUMINATION LEVELS ARE A KEY FACTOR IN THE DESIGN OF ANY EMERGENCY LIGHTING SYSTEM. IN A LAYOUT OF ANY SUCH SYSTEM, IT IS IMPORTANT TO NOTE THE EFFECT OF VOLTAGE LOSS ON ANY ILLUMINATION SOURCE. IN THE FOLLOWING EXAMPLE, A 25 WATT SEALED BEAM LAMP IS SHOWN UNDER THREE CONDITIONS: [1] BULB DESIGN VOLTAGE; [2] NOMINAL SYSTEM VOLTAGE; AND [3] END OF CODE VOLTAGE.

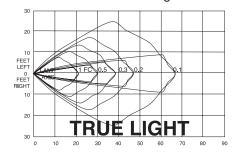
# 1. Bulb Design Voltage: 6.4V



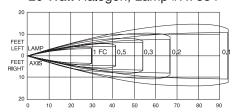
## 2. Nominal System Voltage: 6.0V



# 3. End Of Code Voltage: 5.25V



# 20 Watt Halogen, Lamp #H7554

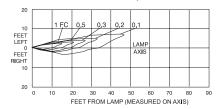




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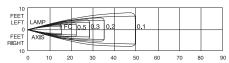
## HIGH INTENSITY TUNGSTEN LAMPS

#### 6 Watt, Lamp #939

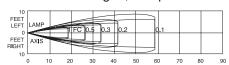


## PAR-36 SEALED BEAM LAMPS

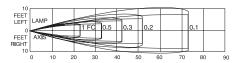
## 8 Watt, Lamp #7613



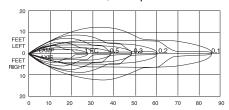
## 8 Watt Halogen, Lamp #H7551



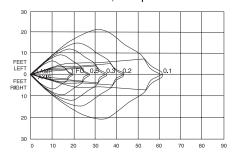
#### 8 Watt Halogen, Lamp #H7553



## 18 Watt, Lamp #4014

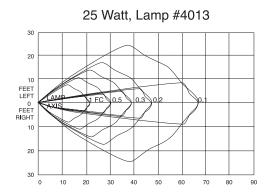


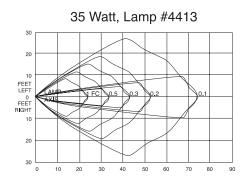
#### 25 Watt, Lamp #4510

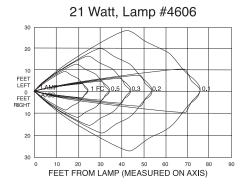


# PHOTOMETRICS

# PAR-46 SEALED BEAM LAMPS







SPECIAL LAMP WATTAGES ARE AVAILABLE ON EMERGENCY LIGHTS BY INDICATING THE WATTAGE AS A SUFFIX TO THE MODEL NUMBER (EX. EM70-18). THE HALOGEN LAMP DESIGNATOR IS INCLUDED AS A SUFFIX TO THE MODEL NUMBER (EX. EM70-H-12). PLEASE REFER TO INDIVIDUAL CATALOG PAGES FOR MORE INFORMATION ON USING SPECIAL LAMP WATTAGES.

