CAUTIONS & WARNINGS

Caution
• Risk of Burn
  - Allow lamp to cool before handling.
  - Do not turn on lamp until fully installed.
  - Lamp may shatter and cause injury if broken
    - Dispose of lamp in a closed container.
    - Do not use excessive force when installing lamp.
    - Do not use lamp if outer glass is scratched or broken.
    - Wear safety glasses and gloves when handling lamp.

Warning
• Contains sodium – chemical burn risk
  - Avoid skin contact with broken pieces.
  - Do not use where directly exposed to water or outdoors without an enclosed fixture.
  - Turn power off before inspection, installation or removal.
• Risk of Fire
  - Keep combustible materials away from lamp.
  - Use in fixture rated for this product.
• Unexpected lamp rupture may cause injury, fire, or property damage
  - Do not exceed rated voltage.
  - Do not store flammable materials near/below lamp.
  - Do not turn on lamp until fully installed.
  - Do not use lamp if outer glass is scratched or broken.
  - Do not use where directly exposed to water or outdoors without an enclosed fixture.
  - Use only properly rated ballast.

PHOTOMETRIC CHARACTERISTICS
- Initial Lumens: 4000.0
- Mean Lumens: 3600.0
- Nominal Initial Lumens per Watt: 80
- Color Temperature: 1900.0 K
- Color Rendering Index (CRI): 22.0
- Effective Arc Length: 0.8 in

ELECTRICAL CHARACTERISTICS
- Wattage: 50.0
- Burn Position: Universal burning position
- Open Circuit Voltage (RMS lag ballast) (MIN): 110.0 V
- Warm Up Time to 90% (MIN): 3.0 min
- Warm Up Time to 90% (MAX): 4.0 min
- Hot Restart Time to 90% (MAX): 40.0 s

DIMENSIONS
- Maximum Overall Length (MOL): 5.4300 in (137.9 mm)
- Nominal Length: 5.430 in (137.9 mm)
- Bulb Diameter (DIA): 2.125 in (54.0 mm)
- Light Center Length (LCL): 3.430 in (87.1 mm)

PRODUCT INFORMATION
- Product Code: 11345
- Description: LU50/MED/ECO
- ANSI Code: S68
- Standard Package: Case
- Standard Package GTIN: 10043168113455
- Standard Package Quantity: 6
- Sales Unit: Unit
- No Of Items Per Sales Unit: 1
- No Of Items Per Standard Package: 6
- UPC: 043168113458