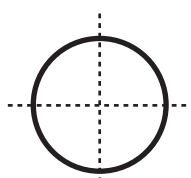




**HIGH
PRESSURE
SODIUM**



Universal
Any Position

E17



Dia. = 2.1" (54mm)
MOL = 5.4" (138mm)
LCL = 3.4" (87mm)
Base = Medium (E26)

LU50/D/MED GENERAL Characteristics

| | |
|--------------------|------------------|
| Lamp Type | HPS Single Ended |
| ANSI Code | S68 |
| Bulb Shape | E17 |
| Base Type | Medium (E26) |
| Bulb Finish | Coated |
| Rated Life | 24000 hours |
| Operating Position | Universal |

PHOTOMETRIC

| | |
|------------------------------------|--------------------------|
| Initial Lumens | 3700 |
| Lumens Per Watt | 74 |
| Lamp Lumen Depreciation (LLD) | 0.90 (90%) @ 12000 hours |
| Correlated Color Temperature | 2100K |
| Chromaticity Coordinates (CIE-x,y) | .522 .423 |
| Color Rendering Index (CRI) R_a | 22 |

PHYSICAL

| | |
|----------------------------|----------------|
| Bulb Diameter | 2.1" (54mm) |
| Max. Overall Length (MOL) | 5.4" (138mm) |
| Light Center Length (LCL) | 3.4" (87mm) |
| Effective Arc Length | N/A |
| Max. Base Temperature (°C) | 190 |
| Max. Bulb Temperature (°C) | 400 |
| Socket Pulse Rating (KV) | 4 |
| Luminaire Type | Enclosed Rated |

ELECTRICAL

| | |
|---------------------------|----|
| Lamp Watts | 50 |
| Lamp Oper. Voltage (Nom.) | 55 |

SUSTAINABILITY

| | |
|-------------------------------------|------|
| Mercury Amount (mg) | 10.0 |
| Picograms of Hg per Mean Lumen Hour | 126 |

NOTES

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