Hi-Beam LED Fixture
Long Throw LED Fixture

The Hi-Beam is a very narrow beam fixture for use in both entertainment and architectural lighting designs. The compact size of the fixture takes up less than a square foot of space yet can throw light for hundreds of yards to highlight structural towers or architectural features.

This LED fixture outperforms 400W Metal Halide fixtures for long throw applications while using only 6% of a Metal Halide systems energy requirement. The Hi-Beam is available in both a standard on/off version or DMX 512 operation to allow for the controlled use of the lights for shows and seasonal event use.

**TECHNICAL SPECIFICATIONS**

- Power Consumption: 25W
- Input Power: 100V - 277V AC, 50/60Hz
- Average Rated Life: 40,000 Hours
- Compact Size Dimensions: H 7.25” x W 9.65” x D 9.65” (184 mm x 245 mm x 245 mm)
- Lightweight: 13.2 lbs. (6 kg)
- Recommended Ambient Operating Temperature: 14°F (-10°C) to 113°F (+45°C)
- Available in 2200K, 3000K, 4000K, 5000K, Red (625nm), Green (525nm), Blue (475nm) and Amber (590nm)

**FEATURES & BENEFITS**

- Ultra Narrow Light Angle: 3°
- High Luminous Intensity Up to 436,000 cd (1330 lm) on White Light
- IP Rating: 65 Waterproof/Dustproof
- DMX 512 In/Out or Standard On/Off

**APPLICATIONS**

- Fixed Entertainment Lighting
- Tower and Structure Uplights
- Architectural Accent Lighting

PHOTO CREDIT

Site: Mitsui Garden Hotel “Ginza Premier”
Tokyo, Japan
Owner: Mitsui Fudosan Co., Ltd.
Design/Construction: Mitsui Fudosan facilities Co., Ltd.
### SPECIFICATIONS

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**Watts (W)**
- 25

**Ordering Code**
- 1004245
- 1004246
- 1004247
- 1004248
- 1004249
- 1004250
- 1004251
- 1004252

**Lamp Description**
- Hi-Beam 2200K 3 Degree
- Hi-Beam 3000K 3 Degree
- Hi-Beam 4000K 3 Degree
- Hi-Beam 5000K 3 Degree
- Hi-Beam Green 3 Degree
- Hi-Beam Blue 3 Degree
- Hi-Beam Amber 3 Degree
- Hi-Beam 4000K 3 Degree DMX
- Hi-Beam 5000K 3 Degree DMX

**Type**
- On/Off

**Volts (V)**
- 100-277

**Color**
- RED (625nm)
- GREEN (525nm)
- AMBER (590nm)
- BLUE (475nm)

**Beam Angle**
- 3º

**Lumens (Im)**
- 25W

**Luminous Intensity (cd)**
- 35000

**CRI**
- 80

**Average Rated Life (h)**
- 40,000

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**Special orders available. Contact your Ushio sales representative for more information.**

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**CALIFORNIA PROPOSITION 65 WARNING:** These products can expose you to chemicals including Phthalates, which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.

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**PHOTO CREDIT**
Site: Mitsushima, Toba, Mie, Japan | Property: TOBA GRAND HOTEL Initiative union | Planning: La-Porta

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Refer to website for product availability, compliance, and regulations. Specifications may be subject to change without prior notice.