

- ✓ Class I, Division 1- Group C & D
- ✓ Class II, Division 1 & 2, Group E, F, G
- ✓ UL 844, 924 & 1598A



## Fixture Appearance

- Explosion Proof

## Electrical Characteristics

- Standard AC input: 120-277 VAC
- EMI filter: 47CFR, part 2, part 15
- Power factor: >.9
- Total harmonic distortion: <20%
- Surge protection: IEC/EN 61000-4-5 EMC test standard

## LED Light Engine Characteristics

- L70 Rated life of 100,000+ hours
- Minimum CRI: 70
- Operating temp: -40° C to +65° C
- No toxic chemicals/ROHS compliant
- ETL certified, meets UL and CSA standards
- 50-90% energy savings
- Manufactured in the USA

## Accessories

- Shock Mount
- Wire Guard
- Beam Clamp
- Safety Cable

## Applications

- Gas Processing Plants
- Refineries
- Waste Treatment Plants
- Chemical Manufacturing
- Soil Drilling Rigs
- Solvent and Cleaning Areas
- Aircraft Maintenance
- Paint Spray Booth

## Warranty

- 5-year manufacturer's warranty
- U.S. manufacturing and quality control

## Installation

- Licensed electrician required
- Contact Noribachi for additional support

### Catalog Numbering System

FIXTURE	LIGHT ENGINE	COLOR	VOLTAGE	DISTRIBUTION	MOUNT	ACCESSORIES
NHS06	96	CW	MT	120D	STD	WG

#### Light Engine

**096** 20,300 Lumens @ 144W

#### Distribution

**120D** 120° Beam

**80D** 80° Beam

#### Color Temperature

**WW** Warm White

**NW** Neutral White

**CW** Cool White

**CC** Custom Color and/or Custom CRI

#### Mount

**STD** Ceiling / Pendant Mount

#### Voltage

**MT** Multi-Tap : Up to 277 VAC

**347** 347 VAC

**480** 480 VAC

#### Accessories

**WG** Wire Guard

**SM** Shock Mount

**BC** Beam Clamp

**SC** Safety Cable

### Dimensions

