

- ✓ Class I, Division 2 Groups A, B, C, D
- ✓ Class I, Zone 2, AEx nR, Groups IIA, IIB, IIC
- ✓ Class II, Division 1 & 2, Groups E, F, G
- ✓ Class III
- ✓ UL Standard 844, 1598 & 1598A
- ✓ IP Rating 66



Fixture Appearance

- Thermal shock & impact resistant glass lens
- Copper-free Aluminum Housing
- Bronze Finish

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

Applications

- For General, Marine & Hazardous Locations
- Shopping Malls
- Sports Areas
- New-Car Lighting
- Security Lighting
- Industrial Process Lighting
- Parking Lots

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
NHS03	084	CW	MT	120D	HY

Light Engine

021	4,480 Lumens @ 32W
042	8,820 Lumens @ 63W
063	13,300 Lumens @ 95W
084	17,640 Lumens @ 126W
105	22,120 Lumens @ 158W
126	26,460 Lumens @ 189W
140	29,400 Lumens @ 210W

Distribution

120D	120° Beam
80D	80° Beam
40D	40° Beam

Mount

HY	Handle Yoke Mount
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Color Temperature

WW	Warm White
NW	Neutral White
CW	Cool White
CC	Custom Color and/or Custom CRI

Voltage

MT	Multi-Tap : Up to 277 VAC
347	347 VAC
480	480 VAC

Dimensions

