



Image of LIN-024-FIN. For configuration reference only.

# LIN-072-FIN

## LIGHT ENGINE RETROFITS

- L70 Rated life of 100,000+ hours
- Minimum CRI: 70; Custom CRI available upon request.
- Operating temp: -30° C to +60° C
- No toxic chemicals/ROHS compliant
- ETL certified, meets UL and CSA standards
- Eligible for Rebates
- 50-90% energy savings
- Manufactured in the USA

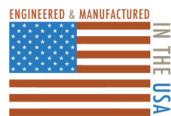
## INSTALLATION

- Licensed electrician required
- Contact Noribachi for additional support

## WARRANTY

- 5 year manufacturer's warranty
- **10YR** - Optional 10 year manufacturer's warranty
- US manufacturing and quality control

## CERTIFICATIONS



LIGHT COLOR TEMPERATURE	VOLTAGE	MINIMUM GEOMETRY
<ul style="list-style-type: none"> <li>• CW - Cool White</li> <li>• NW - Neutral White</li> <li>• WW - Warm White</li> </ul>	<ul style="list-style-type: none"> <li>• MT - 100-277VAC</li> <li>• HC - 347VAC</li> <li>• HV - 480VAC</li> <li>• OT - Custom Request</li> </ul>	<ul style="list-style-type: none"> <li>• FIN - Finger 5" X 12"</li> </ul>

## 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

## OPTIONAL BEAM SPREAD AND TYPE DISTRIBUTION

- **80D** - Optional 80° Beam Spread
  - **T1** - Optional Type 1 Distribution
  - **T2** - Optional Type 2 Distribution
  - **T3** - Optional Type 3 Distribution
  - **T4** - Optional Type 4 Distribution
  - **TRS or TLS** - Optional Right or Left Slanted Distribution\*
- \*Optional type distributions available with certain fixtures only

## NEW CONSTRUCTION OR RETROFIT

- Make any existing lighting array LED
- Seamlessly integrate an LED light engine retrofit into any fixture intended for metal halide, fluorescent, or induction
- Improve current lighting output, color, durability, and ambiance

## ORDERING INFO

- Determine how much light output is required for your application,
- Match lumen output or replacement wattage with a light engine retrofit,
- If ordering a light engine retrofit, check that the minimum dimensions do not exceed those of the fixture.
- For sales and support, contact [sales@noribachi.com](mailto:sales@noribachi.com) or 855.283.1100.

DRIVE CURRENT	WATTAGE	REPLACES	LUMEN OUTPUT	CATALOG#
A	72W	155-310W	10,728lm	LIN-072-FIN-A-CW-MT
B	108W	225-435W	15,192lm	LIN-072-FIN-B-CW-MT