



# IPE-LEDN Series

IP65 Linear LED Fixture

## FEATURES

- IP65 Rated
  - Polycarbonate lens and thermoplastic enclosure, vandal resistant and UV stabilized
  - Stainless steel hardware
  - Ceiling, surface or pendant mounting
  - Low profile, less than 4 inch deep
  - 0-10V dimming standard on all models
  - 120VAC to 277VAC universal, 347VAC optional
  - Certified for wet and damp locations
  - Expected life of 50 000 hours (L70)
  - 5 year Limited Warranty
  - Power factor > 0.90
  - ROHS compliant
  - Meets IEEE C.62.41-1991 input transient protection
  - Available integral motion sensor
  - Optional emergency driver
- See warranty details at: [www.tnb.ca/en/brands/emergi-lite](http://www.tnb.ca/en/brands/emergi-lite)



## TYPICAL SPECIFICATIONS

Supply and install **Emergi-Lite® IPE-LEDN Series** linear LED fixtures as specified. The luminaire shall operate in 120-277VAC or 347VAC and use a high efficiency electronic driver. The lens shall be constructed of UV- stabilized industrial grade vandal-resistant polycarbonate and the enclosure of thermoplastic. A durable formed gasket shall be provided between the enclosure and the lens and shall be designed specifically for hostile environments. A metal plate used to retain the reflector also serves to dissipate heat, therefore lengthening driver life.

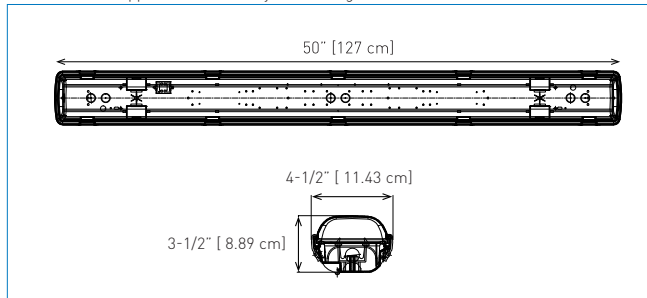
The fixture shall have five year warranty.

The fixture shall be **Emergi-Lite®** model: \_\_\_\_\_.



## DIMENSIONS

Dimensions are approximate and subject to change.



## POWER CONSUMPTION

MODEL	COLOR TEMPERATURE	CRI	LUMENS	WATTS	AC SPECS	POWER FACTOR
IPE-LEDN35	3500K	80	4,244	35W	0.28/0.12A	PF > 0.9
IPE-LEDN35	4000K	80	4,550	35W	0.29/0.13A	PF > 0.9
IPE-LEDN35	5000K	80	4,585	35W	0.29/0.13A	PF > 0.9
IPE-LEDN52	3500K	80	6,469	52W	0.43/ 0.18A	PF > 0.9
IPE-LEDN52	4000K	80	6,760	52W	0.43/ 0.19A	PF > 0.9
IPE-LEDN52	5000K	80	6,812	52W	0.43/ 0.19A	PF > 0.9

## ORDERING INFORMATION

MODEL	WATTAGE	COLOR TEMPERATURE	VOLTAGE	OPTIONS
IPE-LEDN	35= 35W 52= 52W	-35= 3500K -4= 4000K -5= 5000K	Blank= AC only 120-277VAC 3= 347VAC	EM= emergency LED driver <sup>1</sup> M= motion sensor

<sup>1</sup> 120 VAC only

EXAMPLE: IPE-LEDN35-4M