Job Name
Notes

MICRO Fixture Series by Northwest LED

# Professional quality, <u>custom</u> LED light fixtures without the custom price!



Fixtures shown in silver with frosted lens

## **Features**

- ETL certified fixtures conform to UL Std 2108 and NEC requirements.
- Color Rendering Index (CRI) of 95 or above. Brings out truer colors.
- Fixtures require a separate LED driver and are dimmable when powered with an approved dimmable driver.
- Custom fabricated in the USA in lengths from 4-inches up to 16 feet.
- Miniature hardwired fixtures are easily hidden under or inside cabinets, and do not require special cables or connectors.
- 2-year warranty when powered with a Northwest LED approved driver. Ask for details.

# **Diffuser Lens Options**

#### Standard Lenses

Frosted (f) - produces a softer, slightly warmer diffused light and is preferred with reflective surfaces to minimize glare and reflection.

Prismatic (p) - produces a brighter, slightly whiter light and is preferred where maximum light output is desired and the fixture is hidden from normal view.

### Specialty Lenses (select models only)

Focus Lens (x) - allows the light to be "focused" into a narrow 30 degree beam for wall wash effects.

Opal (o) - heavily frosted for maximum light diffusion (reduces light output).

Brightness Options	Voltage DC	Watts/ Ft.	LEDs/ Ft.	Lumen/ Ft.
Soft (SO)	12	1.5	18	130
Standard (ST)	12	2	9	180
Medium Bright (MB)	12/24	2.9	36	260
Bright (BR)	12	4	18	350
Extra Bright (XB)	12/24	4.4	36	400
Dual Bright (DB) (Double Micro Only)	24	5.9	72	700





LED Color Options						
2400 k	Very Warm White (MB only)					
2700 k	Incandescent White					
3000 k	Halogen White					
4000 k	Natural White					

## **Ordering Information**

All *MICRO* series fixtures come standard with "Silver" finish, a single 2 foot long lead and 3M foam mounting tape. Please specify the housing style, color temperature, brightness level, and finished length for each fixture. Fixtures may *optionally* be ordered with extra long leads, leads on both ends, interconnected with a short "jumper" to allow fixtures to be mounted around corners or with mounting clips. Finish options other than silver generally require additional lead time. Please call for availability and pricing.

## Example: LinF12-Mf-BR-30k-34-L10

Model /voltage	Lens	Brightness	Color Temp	Fixture Length In Inches	Options
LinF12-M LinF12-R	f = frosted p = prismatic X = focus o = opal	SO=Soft ST =Standard MB=Med Bright BR =Bright XB=Extra Bright	24k=2400k (MB only) 27k=2700k 30k=3000k 40k=4000k	4 (minimum) to 192 (maximum)	L=lead length (other than 2 foot std.) S=second lead length I=interconnect MC= mounting clips RC=rotating clips
LinF12-F	f	SO, ST, MB, BR, XB	24k, 27k, 30k, 40k	4 to 192	L, S, I
LinF12-T	f	SO, MB	27k, 30k, 40k	4 to 92	L, S, MC
LinF24-M, R	f, p, x, o	MB, XB	27k, 30k	4 to 192	L, S, I, MC
LinF24-D	f, p, o	DB=Dual Bright	27k, 30k, 40k	4 to 78	L, S, I, MC, RC

Northwest LED