

# PERFECT FIT™

CORNER FIXTURE SERIES by Northwest LED Lighting

Job Name
Notes

**Professional quality, customized LED light fixtures without the custom price!**

## Fixture Housing Options

**C = Corner 3/4" x 3/4"**



**K = Micro Corner 5/8" x 5/8"**



### Color Options

2700 k	Incandescent White
3000 k	Halogen White
4000 k	Natural White

## Features

- ETL certified fixtures conform to UL Std 2108 and NEC requirements.
- CRI > 93 - Brings out true colors of merchandise or display items.
- Fixtures require a separate LED driver and are dimmable when powered with an approved 12 or 24 VDC dimmable driver.
- 45 degree projection angle is ideally suited for in-cabinet and display lighting.
- Custom fabricated in the USA in lengths from 4-inches 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) - produce a softer, slightly warmer diffused light and are preferred with reflective surfaces to minimize glare and reflection.

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

### Specialty Lens

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

## Ordering Information

**Perfect Fit™** corner fixtures come standard with: a single 24-inch long lead and 3M double stick foam mounting tape on both non-lens surfaces (*specify mounting clips if no mounting tape is desired*). Please specify one of 3 different color temperatures, brightness levels and a lens type for each fixture. Fixtures may optionally be ordered with extra long leads, leads on both ends, or interconnected with a 2-inch "jumper" to allow fixtures to be mounted around corners.

**Example: LinF12-Kf-BR-30k-34-L36**

Model / voltage	Lens	Brightness	Color Temp	Fixture Length in inches	Options
LinF12-C LinF12-K	f = frosted p = prismatic o = opal	SO=Soft ST=Standard MB=Med Br. BR=Bright XB=Extra Br.	27k=2700k 30k=3000k 40k=4000k	4 (minimum) to 192 (maximum)	L=lead length (other than 24" std.) S=second lead length I=interconnect MC= mounting clips
LinF24-C LinF24-K	f,p,o	MB, XB	27k, 30k, 40k	4 to 192	L, S, I, MC

