

PERFECT FIT™

CORNER Fixture Series by Northwest LED

Job Name
Notes

Professional quality, custom 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"



W = Corner XL
1 1/8" x 1 1/8"



Features



- ETL certified fixtures conform to UL Std 2108 and NEC requirements.
- CRI > 95 - 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
Dual Bright (DB)	24	5.9	72	700

Finish Options



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 CORNER series fixtures come standard with "Silver" finish, a single 2 foot long lead and metal mounting clips. 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 3M mounting tape. Finish options other than silver generally require additional lead time. Please call for availability and pricing.

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

Model / voltage	Lens	Brightness	Color Temp	Fixture Length in inches	Options
LinF12-C	f = frosted	SO=Soft	27k=2700k	4 (minimum)	L=lead length (other than 2' std.)
LinF12-K	p = prismatic o = opal	ST=Standard MB=Med Br. BR=Bright XB=Extra Br.	30k=3000k 40k=4000k	to 192 (maximum)	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
LinF24-W	f	XB, DB	27k, 30k, 40k	4 to 98	L, MC

Northwest LED

Linear LED lighting

1404 Riverside Dr. Ste. F, Mount Vernon, WA 98273 • 360.422.5387 • www.NorthwestLED.com • info@northwestLED.com