PERFECT FIT

lob Name

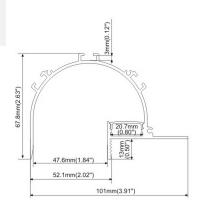
Notes

MERCER Fixture Series by Northwest LED

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

The *Mercer Series* contains various specialty fixtures that allow you to create unique and elegant *indirect* lighting solutions for the home or office.





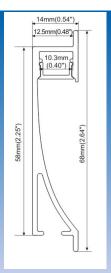


Mercer-S pictured

<u>Mercer-l</u>

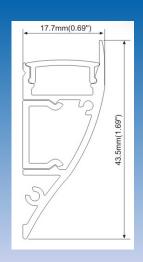
023 (Indirect Recessed) Not available in Warm Dim







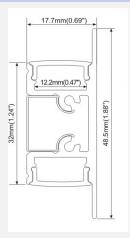




Mercer-S

050 (Sconce)

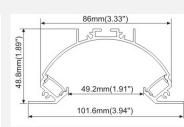


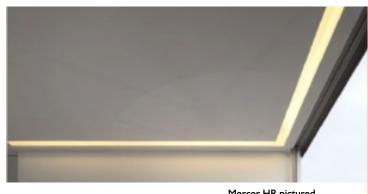


Mercer-HR

059 (Half-Round Recessed)







Mercer HR pictured

Features

- ETL certified fixtures conform to UL Std 2108 and NEC requirements.
- Color Rendering Index (CRI) of 95 or above. Brings out true colors
- Dimmable when powered with an approved dimmable driver. (sold separately)
- Custom fabricated in the USA in lengths from 6 to 192-inches. (Longer fixture assemblies available-contact us for details).
- Surface and Recessed styles available.
- 2-year warranty when powered with a Northwest LED approved driver.

Brightness Options	Voltage DC	Watts/ Ft. *	LEDs/ Ft.	Lumen/ Ft. *
Soft (SO)	12	1.5	18	130
Medium Bright (MB)	12/24	2.9	36	260
Extra Bright (XB)	12/24	4.4	36	400
Dual Bright (DB) **	24	5.9	72	700
Warm Dim (WD) **	24	2.9	68	275

^{*} Please note the wattage and lumens are doubled for models that require two LED inserts. (Mercer 059 and 050) ** Warm Dim & Dual Bright available in 24 VDC only.

LED Color Options				
27-18 k	Warm Dim (2700k dims to 1800k) 24V only			
2400k	Warm White (MB only)			
2700 k	Incandescent White			
3000 k	Halogen White			
4000 k	Natural White			



Ordering Information

PERFECT FIT™ Mercer fixture models come standard in "Silver" finish* with a single 2 foot long lead wire and 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, or in custom configurations (mitered corners etc.) Finish options other than silver generally require additional lead time. Please call for availability and pricing. *except Mercer-WW 078, which comes standard in white finish

> Examples: LinF24-059f-WD-78 LinF12-023f-MB-27k-98-L10

Model/Voltage	Lens	Brightness	Color Temp	Fixture Length In Inches	Options
LinF12/24-059	f = frosted	MB=Medium Bright (x2)	24k=2400k (MB only)	6 (minimum)	L=lead length (2' std.)
LinF12/24-050		XB=Extra Bright (x2)	27k=2700k	to	
			30k=3000k	192 (maximum)	
			40k=4000k		
		WD=Warm Dim (x2)	(2700k dims to 1800k)		
LinF12/24-023	f	SO=Soft	24k (MB only)	6 to 192	L
		MB, XB	27k, 30k, 40k	6 10 172	
		SO, MB, XB	24k (MB only)		
LinF12/24-062	f		27k, 30k, 40k	6 to 192	L
		WD	(27k-18k)		
	f	XB, DB	27k, 30k, 40k		
LinF12/24-078		WD	(27k-18k)	6 to 192	L