

Project

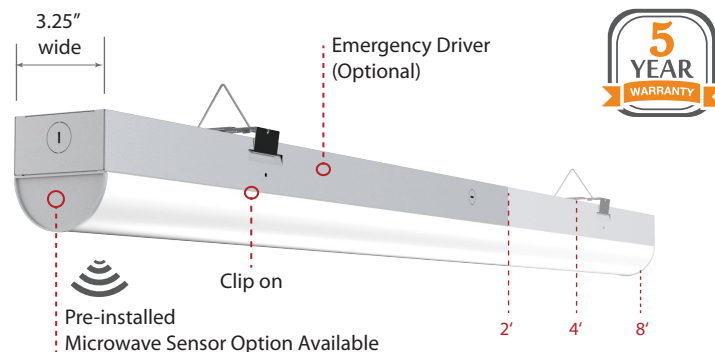
Schedule

Date

Notes

DESCRIPTION

naturaLED® CSL provides the perfect solution for your lighting needs. The LED commercial strip light maximizes energy savings and is designed for multiple applications including new construction. This fixture can be used for warehouse, parking garages, stairwells, offices, hallways and many other applications in industrial and commercial. Types of installation include ceiling, wall, chain or cable mounting. Our commercial strip light is very versatile, efficient and is available up to 10,000 Lm, with option and availability for pre-installed Bi-level motion sensor.



*Available in 2-ft, 4-ft, & 8-ft of length



FEATURES

- DLC Premium
- For Damp Location
- ETL Listed
- Easy installation clip on
- Material: Steel and PC lens
- Available in 2', 4' or 8' length
- Microwave motion sensor available
- Input line voltage: 120-277V
- Input current: 0.17A
- Power Factor: >0.9
- Dimmable: 1-10V
- CRI: 80
- Operating temperature: -22°F - 122°F
- 50,000 rated life hours

ACCESSORIES

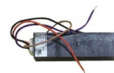
Emergency Driver



Motion/Daylight Sensor



347-480V to 277 Step Down Driver



Wireguard



Photocell Sensor



APPLICATIONS

- Warehouse Lighting
- Retail Lighting
- Parking Garage
- Stairwells and Hallways
- Storage Lighting

WARRANTY

- 5 Year Warranty

Ordering Information

EXAMPLE: LED-FXCSL35/48FR/840/MV-SEN

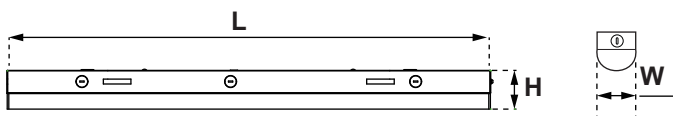
LED	FX	CSL	35	48FR	840	MV	SEN
LED	Category	Series	Wattage	Size/ Lens	CRI/Color Temp	Voltage	Accessory
	FX Fixture	CSL Commercial Strip Light	35 35W	48 48inch FR Frosted	8 CRI 80 40 4000K	MV 120-277V Multiple Voltage	SEN Sensor

ORDERING

*P= Premium DLC / *S = Standard DLC

Watts (W)	Ordering Code	Description	Color Temp (K)	Lumens (lm)	Equiv. Wattage (W)	Size	Rated Hrs	Damp LOCATION	DLC (S/P)
35	9344	LED-FXCSL35/48FR/840/MV-SEN	4000K	5,412	3x 32W T8	3.25"x48"	50,000	•	P
35	9345	LED-FXCSL35/48FR/850/MV-SEN	5000K	5,472	3x 32W T8	3.25"x48"	50,000	•	P
20	9259	LED-FXCSL20/24FR/840/MV	4000K	3,285	3x 17W T8	3.25"x24"	50,000	•	P
20	9260	LED-FXCSL20/24FR/850/MV	5000K	3,357	3x 17W T8	3.25"x24"	50,000	•	P
24	9261	LED-FXCSL25/48FR/840/MV	4000K	3,958	2x 32W T8	3.25"x48"	50,000	•	P
24	9262	LED-FXCSL25/48FR/850/MV	5000K	4,007	2x 32W T8	3.25"x48"	50,000	•	P
34	9263	LED-FXCSL35/48FR/840/MV	4000K	5,412	3x 32W T8	3.25"x48"	50,000	•	P
34	9264	LED-FXCSL35/48FR/850/MV	5000K	5,472	3x 32W T8	3.25"x48"	50,000	•	P
42	9265	LED-FXCSL42/96FR/840/MV	4000K	6,666	4x 32W T8	3.25"x96"	50,000	•	P
43	9266	LED-FXCSL42/96FR/850/MV	5000K	6,797	4x 32W T8	3.25"x96"	50,000	•	P
54	9267	LED-FXCSL56/96FR/840/MV	4000K	8,600	5x 32W T8	3.25"x96"	50,000	•	P
54	9268	LED-FXCSL56/96FR/850/MV	5000K	8,661	5x 32W T8	3.25"x96"	50,000	•	P
67	9350	LED-FXCSL68/96FR/840/MV	4000K	10,644	6x 32W T8	3.25"x96"	50,000	•	P
67	9351	LED-FXCSL68/96FR/850/MV	5000K	10,749	6x 32W T8	3.25"x96"	50,000	•	P

SPECIFICATIONS



Size	Length (L)	Width (W)	Height(H)
2 ft	24" (609mm)	3.25" (83mm)	3.31" (84mm)
4 ft	48" (1219mm)	3.25" (83mm)	3.31" (84mm)
8 ft	96" (2440mm)	3.25" (83mm)	3.31" (84mm)

MOUNTING / ACCESSORIES

SOLD SEPARATELY

Emergency Driver

- **7334 BAEM15-48BC/MV-A**
(LED Emergency Backup Driver
120-277V)



Motion/Daylight Sensor

- **P10234 SEN-MC605V-D**
(Built-In Motion Sensor
MV605V D 120-277V)



Wireguard

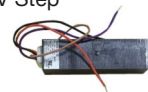
- **P10250 WG-CSL/24/WH**
(Wireguard for 2ft)
- **P10251 WG-CSL/48/WH**
(Wireguard for 4ft and 8ft)*



*8-ft strip light requires two
P10251 WG-CSL/48/WH

Step Down Driver

- **P10182 BA-10031A-240-22**
(347-480V to 277V Step
Down Driver)



Photocell Sensor

- **P10036 SEN-PHO-BT-MT/MV**
(Photocell Sensor)

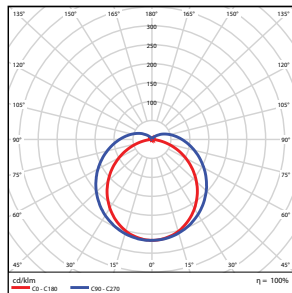


MOUNTINGS



PHOTOMETRICS CHART

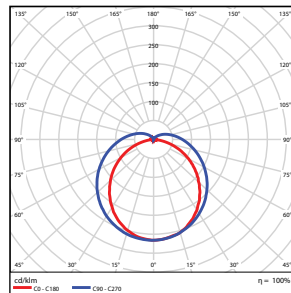
FXCSL (2')- 20 Watt
DLC Premium



Illuminance at a Distance		
Center Beam fc	Beam Width	
3.3R	77.1 fc	8.9 ft 18.6 ft
6.7R	18.7 fc	18.2 ft 37.8 ft
10.0R	8.40 fc	27.1 ft 56.4 ft
13.3R	4.75 fc	36.0 ft 75.0 ft
16.7R	3.01 fc	45.2 ft 94.2 ft
20.0R	2.10 fc	54.2 ft 112.8 ft

■ Vert. Spread: 107.1°
■ Horiz. Spread: 141.0°

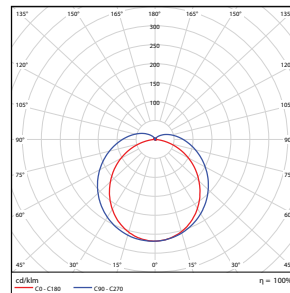
FXCSL (4')- 25 Watt
DLC Premium



Illuminance at a Distance		
Center Beam fc	Beam Width	
3.3R	96.6 fc	9.0 ft 18.0 ft
6.7R	23.4 fc	18.3 ft 36.5 ft
10.0R	10.5 fc	27.4 ft 54.5 ft
13.3R	5.95 fc	36.4 ft 72.5 ft
16.7R	3.77 fc	45.7 ft 91.0 ft
20.0R	2.63 fc	54.7 ft 109.0 ft

■ Vert. Spread: 107.7°
■ Horiz. Spread: 139.7°

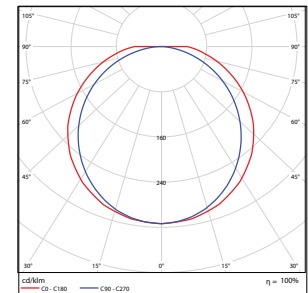
FXCSL (4')- 35 Watt
DLC Premium



Illuminance at a Distance		
Center Beam fc	Beam Width	
3.3R	133 fc	8.9 ft 17.7 ft
6.7R	32.3 fc	18.1 ft 36.0 ft
10.0R	14.5 fc	27.1 ft 53.7 ft
13.3R	8.21 fc	36.0 ft 71.5 ft
16.7R	5.21 fc	45.2 ft 89.8 ft
20.0R	3.63 fc	54.2 ft 107.5 ft

■ Vert. Spread: 107.1°
■ Horiz. Spread: 139.2°

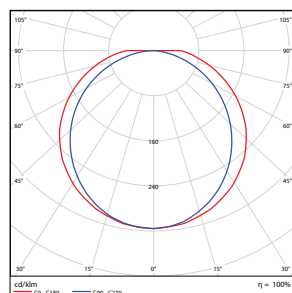
FXCSL (8')- 42 Watt
DLC Premium



Illuminance at a Distance		
Center Beam fc	Beam Width	
3.3R	171 fc	13.2 ft 9.5 ft
6.7R	41.4 fc	26.7 ft 19.3 ft
10.0R	18.6 fc	39.9 ft 28.8 ft
13.3R	10.5 fc	53.1 ft 38.3 ft
16.7R	6.67 fc	66.7 ft 48.1 ft
20.0R	4.65 fc	79.8 ft 57.6 ft

■ Vert. Spread: 126.8°
■ Horiz. Spread: 110.4°

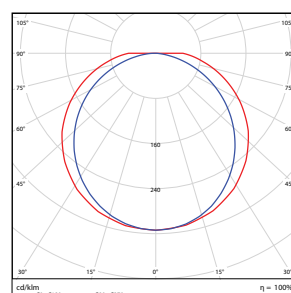
FXCSL (8')- 56 Watt
DLC Premium



Illuminance at a Distance		
Center Beam fc	Beam Width	
3.3R	219 fc	13.2 ft 9.3 ft
6.7R	53.1 fc	26.8 ft 18.8 ft
10.0R	23.8 fc	40.0 ft 28.1 ft
13.3R	13.5 fc	53.2 ft 37.3 ft
16.7R	8.55 fc	66.8 ft 46.9 ft
20.0R	5.96 fc	79.9 ft 56.1 ft

■ Vert. Spread: 126.8°
■ Horiz. Spread: 109.0°

FXCSL (8')- 68 Watt
DLC Premium



Illuminance at a Distance		
Center Beam fc	Beam Width	
3.3R	279 fc	13.5 ft 9.3 ft
6.7R	67.7 fc	27.4 ft 18.8 ft
10.0R	30.4 fc	40.9 ft 28.0 ft
13.3R	17.2 fc	54.3 ft 37.3 ft
16.7R	10.9 fc	68.2 ft 46.8 ft
20.0R	7.60 fc	81.7 ft 56.1 ft

■ Vert. Spread: 127.8°
■ Horiz. Spread: 109.0°

PACKAGE

Master Pack: 1 pc

