

Project Name:

Fixture Code: Quantities:

A. LUMINAIRE

BLFR1R Direct

One power cord for every 50 linear feet.

B. LENGTH OF RUN

SFG_ _ _ _

Minimum length to order is 4ft and orders to be in 2ft increments.

Example: 4ft = SFG0400 Example: 10ft = SFG1000 Example: 50ft = SFG5000

For runs over 50ft in length, consult factory.

C. MAX LENGTH PER SECTION

SL04 4ft **SL06** 6ft **SL08** 8ft **SL10** 10ft

SL12 12ft

You can select the preferred maximum length per segment, to account for transportation and building constraints. Example: If a 40ft run is required and SL12 (12ft) is selected, we would provide 4 10ft segments. For special requirements, please contact sales@betacalco.com.

D. LM/FT

LPF020 200 lm/ft **LPF040** 400 lm/ft **LPF060** 600 lm/ft **LPF080** 800 lm/ft

LPF100 1000 lm/ft **LPF120** 1200 lm/ft **LPF140** 1400 lm/ft

E. CRI

CR80 CRI 80+ **CR90** CRI 90+

F. CCT

G. DIFFUSER

DD1 Asymmetric diffuser ¹ **DD2** Batwing diffuser ¹ **DD3** Diffused light diffuser

H. VOLTAGE

V1 120/277V **V2** 240V ¹ **V3** 347V ² **V4** Low Voltage ³

Fixture Type:

¹ When standing at the end view of the profile on the side where the power cord is installed, the asymmetric beam will aim to the right.

¹ Not available in North America.

² Only available with DA01 dimming.

³ Only available with DA45 dimming.

I. DIMMING

DA01 0-10V Dimming 1.0% **DA30** DSI/switchDim²

DA02 0-10V Dimming 0.1% ¹

DA45 PoE³

DA20 DALI Dimming 0.1% 1

DA21 DALI Dimming 1.0% 1

¹ Not available with V3.

² Not available in North America.

³ Only available with V4.

J. CEILING TYPE & TRIM

RT1 Tegular ceiling 1

RT2 T-Bar ceiling ²

RT3 Trimless 3

RT4 Trim 3

K. QUANTITY OF EMERGENCY SECTIONS

EO Not required

E1 Emergency system - Integral ¹

EG Emergency generated circuit ¹

Note: a drawing will be required at time of ordering to determine the required location of the emergency sections or generator circuits.

L. CHICAGO PLENUM

CPO Not required

CP1 Chicago Plenum

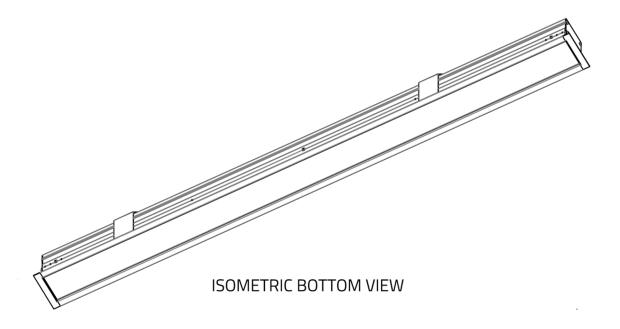
¹ Fixture designed to fit into a 9/16" or 15/16" standard tegular grid T-bar and through tile mount. Dimensions are nominal for grid ceiling fixtures. All fixture metalwork is white.

² Fixture designed to fit into a 9/16" or 15/16" standard grid T-bar and through tile mount. Dimensions are nominal for grid ceiling fixtures. All fixture metalwork is white.

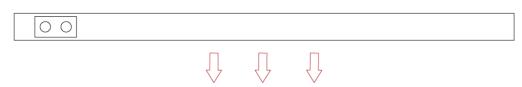
³ Fixture designed for drywall ceilings. All fixture metalwork is white.

¹ Specify quantity of emergency sections or emergency generator circuits required based off total length of run. ¹ Available upon request, consult factory for details. Not available with 347V.

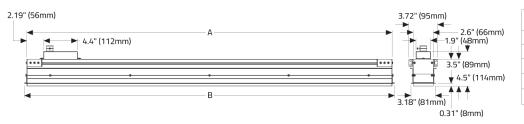
DIMENSIONAL DIAGRAMS



Top View (Asymmetric Light Direction)

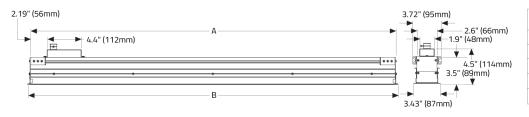


Grid Ceiling - Tegular ceiling



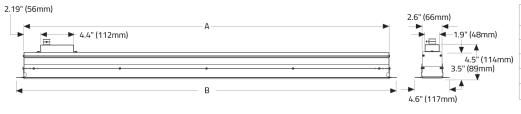
Max Length (Per section)	А	В
4ft	46.82" (1189mm)	47.7" (1212mm)
6ft	70.82" (1791mm)	71.7" (1821mm)
8ft	94.82" (2408mm)	95.7" (2431mm)
10ft	118.82" (3018mm)	119.7" (3040mm)
12ft	142.82" (3627mm)	143.7" (3650mm)

Grid Ceiling - T-bar ceiling



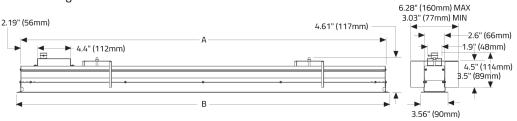
Max Length (Per section)	А	В
4ft	46.82" (1189mm)	47.7" (1212mm)
6ft	70.82" (1791mm)	71.7" (1821mm)
8ft	94.82" (2408mm)	95.7" (2431mm)
10ft	118.82" (3018mm)	119.7" (3040mm)
12ft	142.82" (3627mm)	143.7" (3650mm)

Hard Ceiling - Trimless



Max Length (Per section)	А	В
4ft	48.1" (1222mm)	50.1" (1273mm)
6ft	72.1" (1831mm)	74.1" (1882mm)
8ft	96.1" (2431mm)	98.1" (2492mm)
10ft	120.1" (3050mm)	122.1" (3040mm)
12ft	144.1" (3660mm)	146.1" (3711mm)

Hard Ceiling - Trim



Max Length (Per section)	А	В
4ft	48.1" (1222mm)	59.04" (1246mm)
6ft	72.1" (1831mm)	73.04" (1855mm)
8ft	96.1" (2431mm)	97.04" (2465mm)
10ft	120.1" (3050mm)	121.04" (3074mm)
12ft	144.1" (3660mm)	145.04" (3684mm)