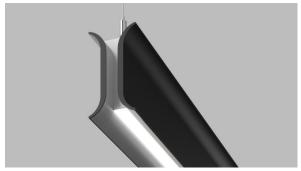


MICRO FLARE™ SHORT SPECIFICATION SHEET



Fixture Type	Fixture Code	Quantities

HOW TO ORDER

1. LUMINAIRE

MFLR1P Direct MFLR2P Direct/Indirect

All data based on max values, consult Performance Data download for more details. One power cord for every 50 linear feet.

2. LENGTH OF RUN

Order in 2ft increments starting at 4ft

SFA____

Order in 2ft increments starting at 4ft

3. 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 (3658mm) is selected, we would provide 4 3048mm segments. For special requirements, please contact sales@betacalco.com.

* Total length = length of run + 2.35in

4. LM/FT (DIRECT)

LPF010 100 lm/ft **LPF020** 200 lm/ft **LPF030** 300 lm/ft **LPF040** 400 lm/ft



5. LM/FT (INDIRECT)

 LPG000 Not required
 LPG020 200 lm/ft
 LPG040 400 lm/ft
 LPG060 600 lm/ft

 LPG080 800 lm/ft
 LPG100 1000 lm/ft
 LPG120 1200 lm/ft
 LPG140 1400 lm/ft

6. CRI

CR90 CRI 90+

7. CCT

8. DIRECT DIFFUSER

DD3 Diffused Light Diffuser

9. UPLIGHT DIFFUSER

UD0 Not required **UD1** Clear diffuser (Batwing **UD3** Asymmetric diffuser ¹

distribution)

10. UPLIGHT BLACKOUT PLATE

UB00 Not required **UB__** Blackout plate ¹

11. VOLTAGE

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

¹ Available up to 1000 lms/ft.

¹ Available on a per foot basis. May be required to prevent lighting up of duct work in loft style applications.

¹ Not available in North America.

² Only available with DA01 dimming.

³ Only available with DA45 dimming.



12. DIMMING

DA01 0-10V Dimming 1.0% **DA02** 0-10V Dimming 0.1% ¹ **DA20** DALI Dimming 0.1% ¹ **DA21** DALI Dimming 1.0% ¹

DA30 DSI/switchDim ² DA45 PoE ³

13. CEILING TYPE

G1 Grid ceiling ¹ H1 Hard ceiling ²

14. SUSPENSION

HLA03 3ft cable suspension HLA06 6ft cable suspension HLA09 9ft cable suspension

15. FIXTURE FINISH

FA01 White - Textured FA02 Black Metallic - Textured FA20 Silver Metallic - Textured FA53 Red Metallic Textured

16. INSIDE TRIM FINISH

FB01 White FB02 Black Metallic - Textured FB20 Silver Metallic - Textured FB25 Gold Metallic - Textured

FB53 Red Metallic - Textured

17. CANOPY FINISH

CF01 White CF02 Black Metallic - Textured CF20 Silver Metallic - Textured CF53 Red Metallic Textured

18. EMERGENCY

E0 Not required **E2** Emergency system - Remote ¹ **E3** Emergency generated circuit ²

19. CIRCUITS

¹ Not available with V3.

² Not available in North America.

³ Only available with V4.

¹ Combo kit includes installation to T-bar and through tile mount.

² Designed for drywall ceilings.

¹ Only available with 0-10V 1% dimming. An extra power cord will be supplied to each section of the fixture when ordering emergency.

² Available upon request, consult factory for details. Not available with 347V.



20. SENSORS

Compatible with Avi-On, Casambi, Enlighted, Lutron Vive, nLight, NX Lighting Controls, Osram, Philips, and others. Consult factory.