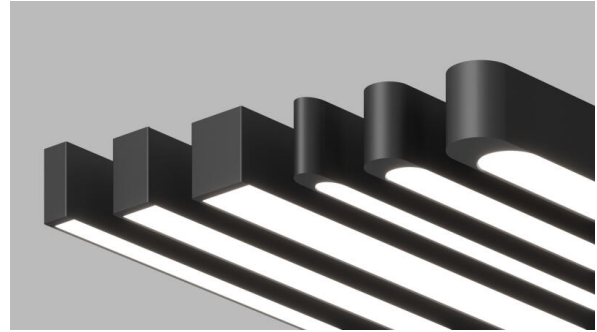




BLOCK™

SHORT SPECIFICATION SHEET



Fixture Type

Fixture Code

Quantities

1 HOW TO ORDER

1. LUMINAIRE TYPE

BLKP Pendant

BLKC Ceiling

BLKW Wall

BLKR Recessed

2. DIRECTION

DT1 Direct

DT2 Direct/Indirect

DT3 Indirect

One power cord for every 50 linear ft.

3. APERTURE

PW01 1.5"

PW02 2.5"

PW03 3.5"

4. RUN TYPE

TR01 Straight

TR02 L shape ¹

TR03 U shape ¹

TR04 Quad ¹

¹ Consult factory if L shape, U shape, or Quad is required with Wall mount. X and T junctions available, consult factory.* There is one power cable for a max overall length is 50ft, beyond that extra power cables are required. Consult factory.

5. LENGTH - A

The minimum length to order is 2ft and orders are to be in 2ft increments.

Examples:

4ft = SFA0400

10ft = SFA1000

50ft = SFA5000

SFA_ _ _ _

The minimum length to order is 2ft and orders are to be in 2ft increments.

Examples:

4ft = SFA0400

10ft = SFA1000

50ft = SFA5000

6. LENGTH - B

The minimum length to order is 2ft and orders are to be in 2ft increments.

Examples:

4ft = SFB0400

10ft = SFB1000

50ft = SFB5000

SFB_ _ _ _

The minimum length to order is 2ft and orders are to be in 2ft increments.

Examples:

4ft = SFB0400

10ft = SFB1000

50ft = SFB5000

7. LENGTH - C

The minimum length to order is 2ft and orders are to be in 2ft increments.

Examples:

4ft = SFC0400

10ft = SFC1000

50ft = SFC5000

SFC_ _ _ _

The minimum length to order is 2ft and orders are to be in 2ft increments.

Examples:

4ft = SFC0400

10ft = SFC1000

50ft = SFC5000

8. MAX LENGTH PER SECTION

| | | | |
|------------------------------|------------------|-----------------|-----------------|
| SL02 2ft ¹ | SL04 4ft | SL06 6ft | SL08 8ft |
| SL10 10ft | SL12 12ft | | |

¹ The dimming curves on the 2ft section length (SL02) will differ from the other sizes.

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.

9. END CAP PROFILE

| | | |
|--------------------------|------------------|--------------------|
| EP00 Not required | EP01 Flat | EP02 Curved |
|--------------------------|------------------|--------------------|

10. LM/FT (DIRECT)

| | | | |
|----------------------------|--------------------------|--------------------------|--------------------------|
| LPF000 Not required | 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 |

¹ Not available with 1.5" aperture.

11. 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 ¹ |
| LPG165 1650 lm/ft ¹ | | | |

¹ Available with UD1 (clear diffuser) only.

12. CRI

| | |
|---------------------|---------------------|
| CR80 CRI 80+ | CR90 CRI 90+ |
|---------------------|---------------------|

13. CCT DIRECT

| | | | |
|---------------------------|--------------------|--------------------|--------------------|
| CTA00 Not required | CTA27 2700K | CTA30 3000K | CTA35 3500K |
| CTA40 4000K | | | |

¹ Longer lead times may apply, consult factory.

* Tunable White and RGBW available, consult factory.

14. CCT INDIRECT

CTB00 Not required **CTB27** 2700K **CTB30** 3000K **CTB35** 3500K
CTB40 4000K

¹ Longer lead times may apply, consult factory.

* Tunable White and RGBW available, consult factory.

15. DIRECT DIFFUSER

DD0 Not required **DD3** Diffused **DS3** Diffused – Seamless ¹

¹ Available with straight run type (TR01) only. Seamless diffusers available up to 100ft. Longer fixtures will have at least one seam.

Fixed Length available upon request.

16. INDIRECT DIFFUSER

UD0 Not required **UD1** Batwing **UD2** Diffused **UD3** Asymmetric ¹

¹ Available up to 1200 lm/ft. For straight run type (TR01), 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.

17. ASYMMETRIC DIRECTION

ASD0 Not required **ASD1** Inward **ASD2** Outward

¹ Available up to 1200 lm/ft. The asymmetric distribution will be directed away from the wall.

18. UPLIGHT BLACKOUT PLATE

UB00 Not required **UB_ _** Blackout plate ¹

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

19. VOLTAGE

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

¹ Not available in North America.

² Only available with DA01 dimming.

³ Only available with DA45 dimming.

20. 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 | | |

¹ Not available with V3.

² Not available in North America.

³ Only available with V4.

21. CEILING TYPE

| | | |
|------------------------|-------------------------------------|-------------------------------------|
| G0 Not required | G1 Grid ceiling ¹ | H1 Hard ceiling ² |
|------------------------|-------------------------------------|-------------------------------------|

The cost for the canopies, power cables, connections mechanisms and endcaps for the fixture has been added to these items.

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

² Designed for drywall ceilings.

22. CEILING TRIM

| | | | |
|--------------------------------|---|--------------------------------------|------------------------------------|
| RT0 Not required | RT1 Tegular T-bar ^{1 2} | RT2 Lay-In T-Bar ¹ | RT3 Trimless ^{1 4} |
| RT4 Trim ^{1 4} | | | |

¹ For Recessed luminaires only.

² 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.

³ 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.

⁴ Fixture designed for drywall ceilings. All fixture metalwork can be either white or black.

23. SUSPENSION

| | | | |
|---------------------------|-----------------------------------|-----------------------------------|-----------------------------------|
| HLA00 Not required | HLA03 3ft cable suspension | HLA06 6ft cable suspension | HLA09 9ft cable suspension |
|---------------------------|-----------------------------------|-----------------------------------|-----------------------------------|

* Note: Special order available on lengths over 13ft and may be subject to longer lead times, consult factory.

24. FIXTURE FINISH

| | | | |
|--|---|---|--------------------------------------|
| FA01 White – Textured | FA02 Black Metallic – Textured | FA20 Silver Metallic – Textured | FA25 Gold Metallic – Textured |
| FA27 Wood grain – Light Cherry ¹ | FA28 Wood grain – Dark Walnut ¹ | FA44 Midnight Blue Metallic – Textured | FA45 Copper Metallic |
| FA46 Charcoal Metallic – Textured | FA47 Bronze Metallic – Textured | FA52 Champagne Metallic | FA53 Red Metallic – Textured |

¹ Longer than normal lead times may apply, consult factory.

25. CANOPY FINISH

| | | | |
|--|---|---------------------------------------|--|
| CF00 Not required | CF01 White – Textured | CF02 Black Metallic – Textured | CF20 Silver Metallic – Textured |
| CF25 Gold Metallic – Textured | CF44 Midnight Blue Metallic – Textured | CF45 Copper Metallic | CF46 Charcoal Metallic – Textured |
| CF47 Bronze Metallic – Textured | CF52 Champagne Metallic | CF53 Red Metallic – Textured | |

26. QUANTITY OF EMERGENCY SECTIONS

| | | |
|------------------------|--|---|
| E0 Not required | E1 Emergency system – Integral ¹ | E3 Emergency generated circuit – Remote ¹ |
|------------------------|--|---|

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.

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

27. CIRCUITS

| | |
|---------------------------|--------------------------------------|
| CS1 Single circuit | CS2 Dual circuit ¹ |
|---------------------------|--------------------------------------|

28. SENSORS

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