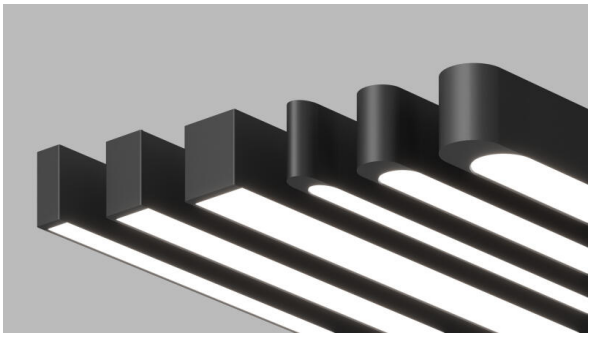
BLOCK™

SHORT SPECIFICATION SHEET



FIXTURE TYPE	FIXTURE CODE	QUANTITIES

1 HOW TO ORDER

LUMINAIRE TYPE

BLKP Pendant
BLKC Surface
BLKW Wall
BLKR Recessed

DIRECTION

DT1 Direct
DT2 Direct/Indirect
DT3 Indirect

One power cord for every 50 linear ft.

APERTURE

PW01 1.5"
PW02 2.5"
PW03 3.5"

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.

LENGTH - A

The minimum length to order is 2ft and orders are to be in 2ft increments. The maximum is 90ft.
Examples:
4ft = SFA0400, 10ft = SFA1000, 50ft = SFA5000

SFA_ _ _ _

LENGTH - B

The minimum length to order is 2ft and orders are to be in 2ft increments. The maximum is 90ft.
Examples:
4ft = SFB0400, 10ft = SFB1000, 50ft = SFB5000

SFB_ _ _ _

LENGTH - C

The minimum length to order is 2ft and orders are to be in 2ft increments. The maximum is 90ft.
Examples:
4ft = SFC0400, 10ft = SFC1000, 50ft = SFC5000

SFC_ _ _ _

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.

END CAP PROFILE

EP00 Not required
EP01 Flat
EP02 Curved

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.

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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] Not available with Assymetric Indirect Lens (UD3).

CRI

CR80 CRI 80+
CR90 CRI 90+

CCT DIRECT

CTA00 Not required
CTA27 2700K
CTA30 3000K
CTA35 3500K
CTA40 4000K
CTA50 RGBW [1]
CTA60 Tunable White

[1] RGBW is supplied with an extra power cable and is available with DMX dimming only.
Not available with V3. Consult factory.
* If RGBW or Tunable White is required, it needs to be selected for both direct and indirect. For other combinations, consult factory.

CCT INDIRECT

CTB00 Not required
CTB27 2700K
CTB30 3000K
CTB35 3500K
CTB40 4000K
CTB50 RGBW [1]
CTB60 Tunable White

[1] RGBW is supplied with an extra power cable and is available with DMX dimming only.
Not available with V3. Consult factory.
* If RGBW or Tunable White is required, it needs to be selected for both direct and indirect. For other combinations, consult factory.

DIRECT LENS

DD0 Not required
DD1 Asymmetric [1]
DD3 Diffused
DD5 Widespread
DS1 Asymmetric - Seamless [1] [2]
DS3 Diffused - Seamless [1]
DS5 Widespread - Seamless [2]

[1] Available with straight run type (TR01) and lengths above 10ft only. Seamless diffusers available up to 32ft. Longer fixtures will have at least one seam.
* Fixed Length available upon request.

INDIRECT LENS

UD0 Not required
UD1 Batwing [3]
UD2 Diffused
UD3 Asymmetric [1]
UD4 Extra Wide Batwing [2] [3]

[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.
[2] Available up to 1400 lm/ft.
[3] Available with only pendant suspension.

ASYMMETRIC DIRECTION

ASD0 Not required
ASD1 Inward [1]
ASD2 Outward [1]

[1] Only required when the run type is not straight (TR01). If an asymmetric distribution is required with the straight run type (TR01), the asymmetric distribution will be directed away from the wall.

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.

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.

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]
DA23 DALI DT8 Dimming 0.1% - Tunable White [1] [2]
DA40 DMX Dimming [3]
DA45 PoE [4]
DA03 0-10V Dimming, Dim-To-Off (Controls) [1] [5]
DA04 DALI Dimming 1.0% (Controls) [1] [5]

[1] Not available with V3.
[2] Only available with Tunable White.
[3] Only available with RGBW. Consult factory.
[4] Only available with V4. Not available with RGBW.
[5] Select this option if sensors or controllers are required.

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.

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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.

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.

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]

FA30 Wood grain - White Oak [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] Wood grain finishes may incur longer lead times and setup charges. Consult factory for details.

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

QUANTITY OF EMERGENCY SECTIONS

E0 Not required

E1 Emergency system - Integral [1] [2]

E3 Emergency generated circuit - Remote [1]

[1] Specify quantity of emergency sections or emergency generator circuits required based off total length of run. Not available with 347V.
[2] For North America, the minimum emergency system wattage is 10W. Refer to the fixture's lumens per watt to estimate emergency light output. The emergency system typically powers only a portion of the fixture, depending on the fixture configuration and number of drivers. Consult factory for emergency system configuration and illuminated section details.
For Europe, the emergency system wattage and configuration may vary. Consult factory for details.
Note: A drawing will be required at the time of ordering to determine the required location of the emergency sections or generator circuits.

CIRCUITS

CS1 Single circuit

CS2 Dual circuit [1]

[1] To control direct and indirect independently.

SENSORS AND CONTROLLERS

SNCN00 Not required

SNCPRA_ _ Cooper WaveLinx PRO Sensor [1] [3]

SNLGRA_ _ Legrand Wattstopper Sensor [1] [2] [3]

SNLGRB_ _ Legrand Wattstopper PLUS Sensor [1] [2] [3]

SNLUTA_ _ Lutron Athena Sensor [1] [2] [3]

SNLUTC_ _ Lutron Vive Sensor [2] [3]

SNLGRC_ _ Legrand Standalone Occupancy Sensor [1] [3]

SNLGRD_ _ Legrand Standalone Daylight Sensor [1] [3]

CNLGRB Legrand Wattstopper PLUS Controller [1] [2] [3]

CNLUTA Lutron Athena Controller [1] [2] [3]

CNLUTC Lutron Vive Controller [2] [3]

[1] Available with 0-10V dim-to-off dimming.
[2] Available with DALI dimming 1.0% (DA04).
[3] Only available with single circuit (CS1).
* If 0-10V dimming is required, only available with the dim-to-off option (DA03). For other sensors and controllers, consult factory.
* Refer to the Controls Configurations document for locations and suggested quantities based on linear length.

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