

RODEO SOLO™ - CONTINUOUS



Project Name:

Fixture Type:

Fixture Code:

Quantities:

A. LUMINAIRE

RDSP1P Direct

RDSP2P Direct/Indirect

One power cord for every 50 linear feet.

B. LENGTH OF RUN

SFA _ _ _ _

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

Example: 4ft = SFA0400

Example: 10ft = SFA1000

Example: 50ft = SFA5000

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 (DIRECT)

LPF030 300 lm/ft

LPF050 500 lm/ft

LPF070 700 lm/ft

LPF090 900 lm/ft

Consult website for available lumens/ft.

E. LM/FT (INDIRECT)

LPG000 Not required

LPG030 300 lm/ft

LPG050 500 lm/ft

LPG070 700 lm/ft

LPG090 900 lm/ft

LPG110 1100 lm/ft

LPG135 1350 lm/ft

Consult website for available lumens/ft.

F. CRI

CR90 CRI 90+

G. CCT

CTA30 3000K

CTA35 3500K

CTA40 4000K

H. DIRECT DIFFUSER

DD4 Comfort diffuser

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I. UPLIGHT DIFFUSER

UD0 Not required

UD1 Batwing

UD2 Opal diffuser ¹

UD3 Asymmetric diffuser ²

¹ Available up to 1100 lm/ft.

² Available up to 900 lm/ft.

J. VOLTAGE

V1 120/277V

V2 240V ¹

V3 347V ²

V4 Low Voltage ³

¹ Not available in North America or with CS2 (Dual Circuit).

² Only available with DA01 dimming.

³ Only available with DA45 dimming.

K. FIXTURE 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.

L. CEILING TYPE

H1 Hard ceiling ²

G1 Grid ceiling ¹

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.

M. SUSPENSION

HLA03 3ft cable suspension

HLA06 6ft cable suspension

HLA09 9ft cable suspension

N. 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.

O. CANOPY FINISH

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

P. FIXTURE TRIM FINISH

FC01 White

FC24 Black Anodized

FC58 Silver Anodized

FC59 Gold Anodized



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Q. EMERGENCY

E0 Not required

E2 Emergency system - Remote ¹

E3 Emergency generated circuit ²

¹ An extra power cord will be supplied to each section of the fixture when ordering emergency.

² A drawing will be required at time of ordering to determine the required number and location of the emergency sections or generator circuits. Not available in 347V.

R. CIRCUITS

CS1 Single circuit

CS2 Dual circuit ¹

¹ May be used under the following circumstances:

- 1) if ordering Emergency system
- 2) if required when ordering direct vs indirect

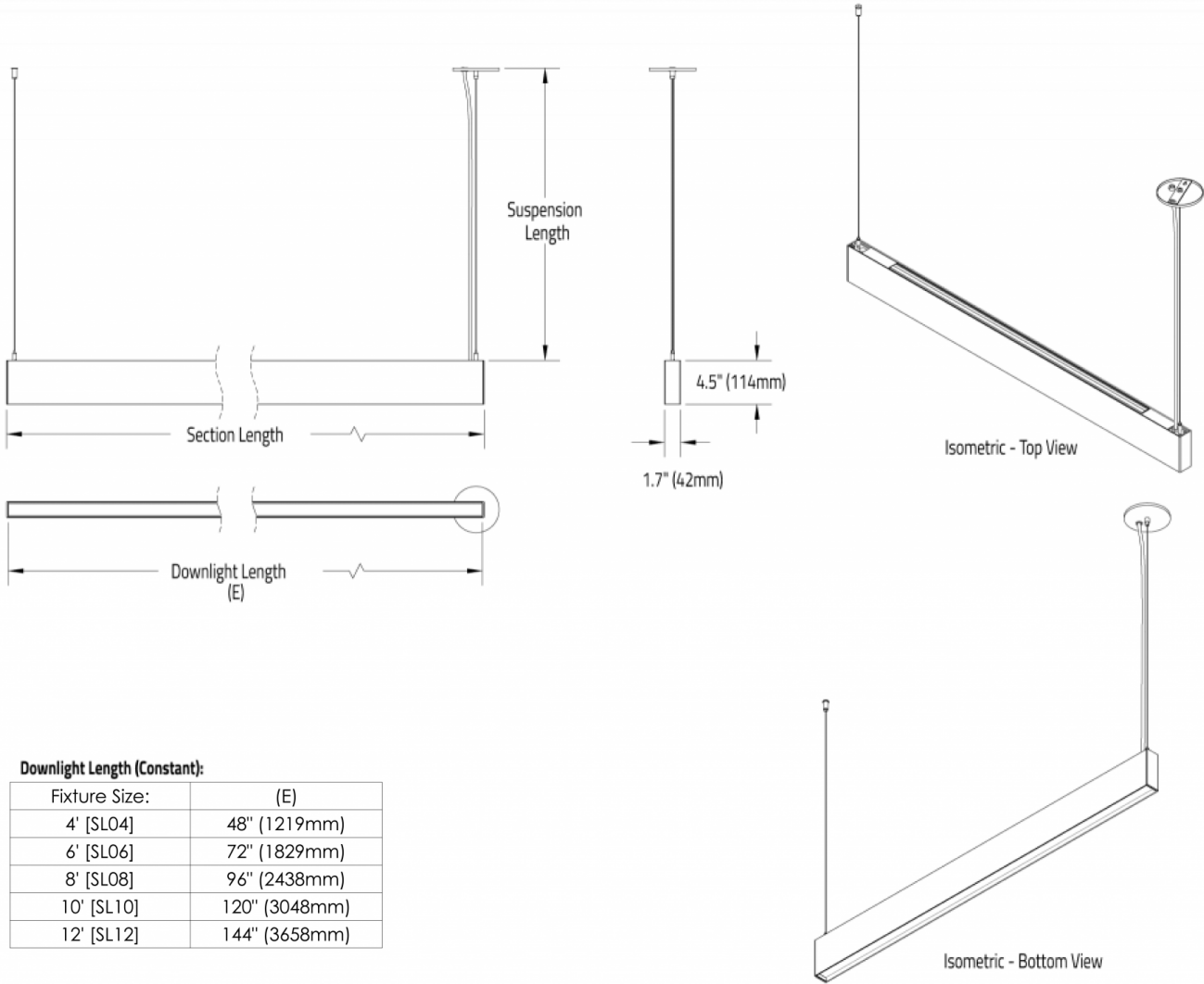
S. SENSORS



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DIMENSIONAL DIAGRAMS

Fixture Profile



Downlight Length (Constant):

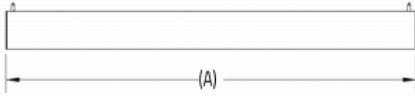
| Fixture Size: | (E) |
|---------------|---------------|
| 4' [SL04] | 48" (1219mm) |
| 6' [SL06] | 72" (1829mm) |
| 8' [SL08] | 96" (2438mm) |
| 10' [SL10] | 120" (3048mm) |
| 12' [SL12] | 144" (3658mm) |

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Sections

Standalone:

Standalone (SLS1) - End cap on both sides:



Section Length:

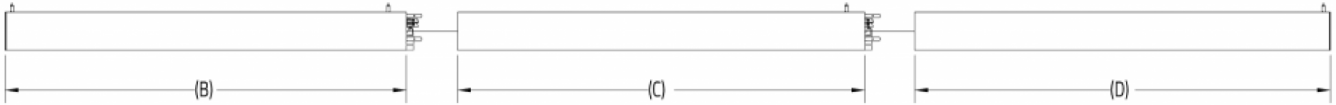
| Fixture Size: | Standalone [SLS1] (A) | Start [SLS2] (B) | Middle [SLS3] (C) | End [SLS4] (D) |
|---------------|-----------------------|------------------|-------------------|-----------------|
| 4' [SL04] | 48.2" (1224mm) | 47.2" (1199mm) | 47.9" (1217mm) | 48.9" (1242mm) |
| 6' [SL06] | 72.0" (1778mm) | 71.0" (1803mm) | 71.7" (1821mm) | 72.7" (1847mm) |
| 8' [SL08] | 95.9" (2436mm) | 94.8" (2408mm) | 95.5" (2426mm) | 96.5" (2451mm) |
| 10' [SL10] | 119.7" (3040mm) | 118.7" (3015mm) | 119.4" (3033mm) | 120.4" (3058mm) |
| 12' [SL12] | 143.6" (3647mm) | 142.5" (3620mm) | 143.2" (3637mm) | 144.2" (3663mm) |

Continuous Run:

Start (SLS2) - End cap on left side:

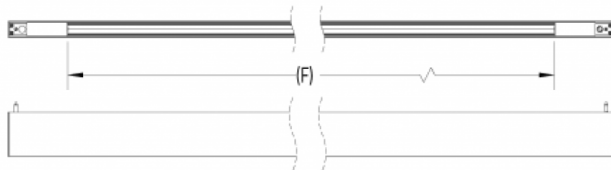
Middle (SLS3) - No end caps

End (SLS4) - End cap on right side

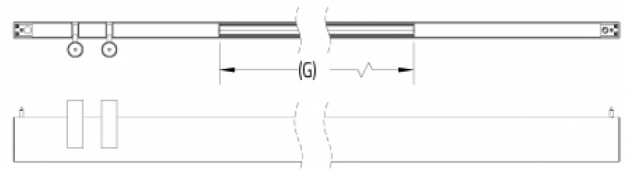


Indirect Sections

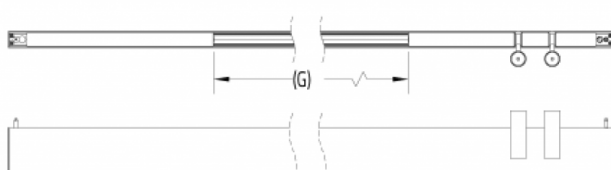
HS0-HE0:



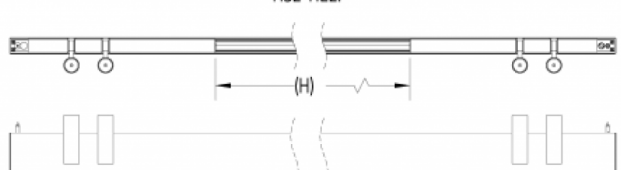
HS2-HE0:



HS0-HE2:



HS2-HE2:



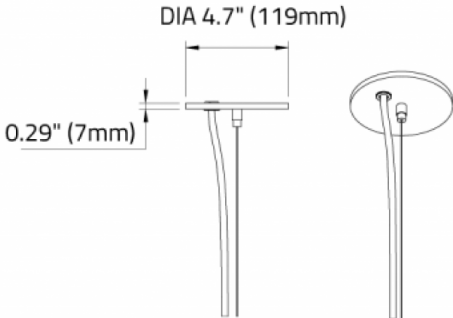
Indirect Light Length:

| Fixture Size: | (F) |
|---------------|-----------------|
| 4' [SL04] | 36.7" (932mm) |
| 6' [SL06] | 60.3" (1532mm) |
| 8' [SL08] | 84.2" (2139mm) |
| 10' [SL10] | 108.2" (2748mm) |
| 12' [SL12] | 120.2" (3053mm) |

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Canopy

Hard Ceiling [H1]:



Grid Ceiling [G1]:

