

# BOGGLE™ - CONTINUOUS RECESSED

Project Name:

Fixture Type:

Fixture Code:

Quantities:

## A. LUMINAIRE

**BGGR1R** Direct

One power cord for every 50 linear feet.

## B. LENGTH OF RUN

**SFA** \_ \_ \_ \_

Order in 2ft increments.

## C. MAX LENGTH PER SECTION

**SL02** 2ft <sup>1</sup>

**SL04** 4ft

**SL06** 6ft

**SL08** 8ft

**SL10** 10ft

**SL12** 12ft

<sup>1</sup> Not available with 200 lm/ft.

\* 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 4x 10ft segments. For special requirements, please contact [sales@betacalco.com](mailto:sales@betacalco.com).

## D. BAFFLE

**BL1** White Baffle (Gloss)

**BL2** Black Baffle (Gloss)

**BL3** White Baffle (Matte)

**BL4** Black Baffle (Matte)

All data shown based on max values, consult Performance Data download for more details.

## E. LM/FT

**LPF020** 200 lm/ft

**LPF040** 400 lm/ft

**LPF060** 600 lm/ft

**LPF080** 800 lm/ft

**LPF100** 1000 lm/ft

## F. CRI

**CR90** CRI 90+

## G. CCT

**CTA30** 3000K

**CTA35** 3500K

**CTA40** 4000K

**CTA60** Tunable White <sup>1</sup>

<sup>1</sup> Tunable White is available with 0-10V dimming options only. Consult factory for details.

## H. VOLTAGE

**V1** 120/277V

**V2** 240V <sup>1</sup>

**V3** 347V <sup>2</sup>

**V4** Low Voltage <sup>3</sup>

<sup>1</sup> Not available in North America.

<sup>2</sup> Only available with DA01 dimming.

<sup>3</sup> Only available with DA45 dimming.



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## I. DIMMING

**DA01** 0-10V Dimming 1.0%

**DA02** 0-10V Dimming 0.1%<sup>1</sup>

**DA20** DALI Dimming 0.1%<sup>1</sup>

**DA21** DALI Dimming 1.0%<sup>1</sup>

**DA30** DSI/switchDim<sup>2</sup>

**DA45** PoE<sup>3</sup>

<sup>1</sup> Not available with V3. DALI dimming (DA20 & DA21) not available with CTA60 (Tunable white).

<sup>2</sup> Not available in North America. Not available with CTA60 (Tunable white).

<sup>3</sup> Only available with V4.

## J. CEILING TYPE & TRIM

**RT1** Tegular T-Bar<sup>1</sup>

**RT2** Lay-In T-Bar<sup>1</sup>

**RT3** Trimless<sup>3</sup>

**RT4** Trim<sup>3</sup>

<sup>1</sup> 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.

<sup>2</sup> 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.

<sup>3</sup> Fixture designed for drywall ceilings.

## K. CEILING TRIM FINISH

**FA00** Not required

**FA01** White<sup>1</sup>

**FA02** Black Metallic Textured<sup>1</sup>

<sup>1</sup> Required for RT4 only.

## L. EMERGENCY

**E0** Not required

**E1** Emergency system - Integral

**E3** Emergency generated circuit - Remote<sup>1</sup>

<sup>1</sup> 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. Available upon request, consult factory for details.

## M. CHICAGO PLENUM

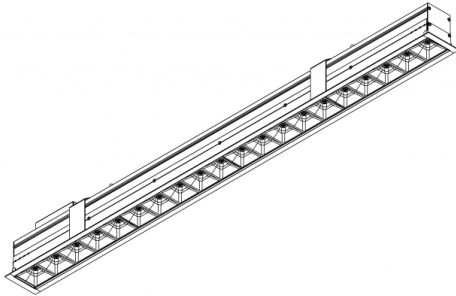
**CPO** Not required

**CP1** Chicago Plenum<sup>1</sup>

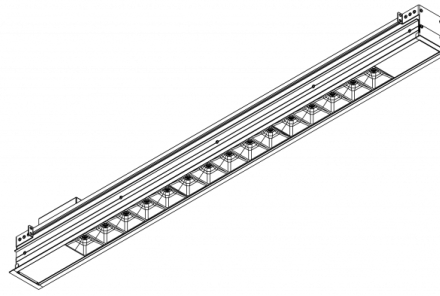
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## DIMENSIONAL DIAGRAMS

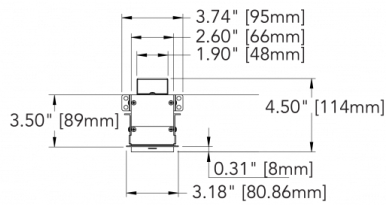
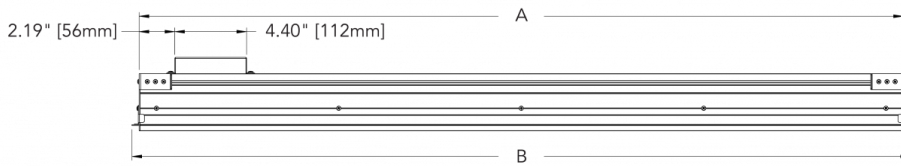
ISOMETRIC BOTTOM VIEW  
HARD CEILING



ISOMETRIC BOTTOM VIEW  
GRID CEILING

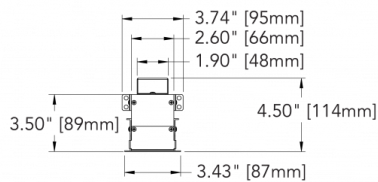
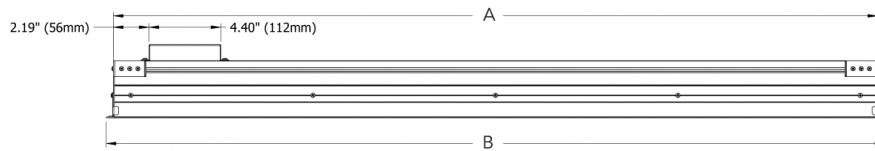


Grid Ceiling - Tegular ceiling



Max Length (Per section)	A	B
2ft	22.82" [580mm]	23.7" [602mm]
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

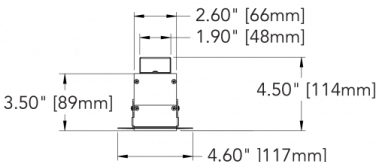
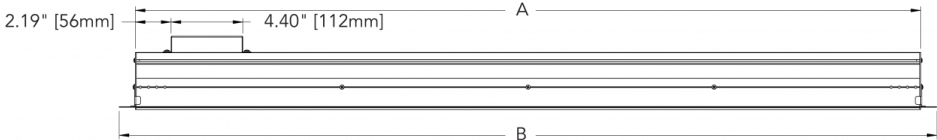


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6ft	70.82" [1791mm]	71.7" [1821mm]
8ft	94.82" [2408mm]	95.7" [2431mm]
10ft	118.82" [3018mm]	119.7" [3040mm]
12ft	142.82" [3627mm]	143.7" [3650]mm



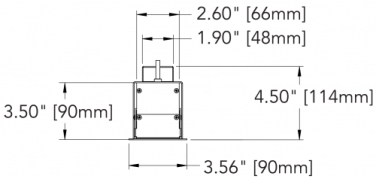
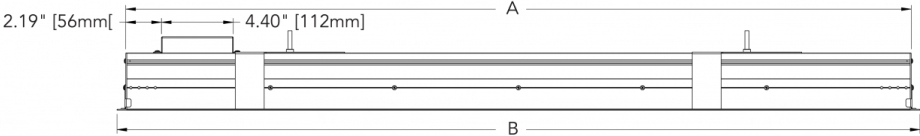
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## Hard Ceiling - Trimless



Max Length (Per section)	A	B
2ft	24.1" [612mm]	26.1" [663mm]
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)	A	B
2ft	24.1" (612mm)	26.1" (663mm)
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)