



BOGGLE™

SHORT SPECIFICATION SHEET



Fixture Type

Fixture Code

Quantities

1 HOW TO ORDER

1. LUMINAIRE

BGGR1R Direct

One power cord for every 50 linear feet.

2. LENGTH OF RUN

Order in 2ft increments.

SFA_ _ _ _

Order in 2ft increments.

3. MAX LENGTH PER SECTION

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

¹ 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.

4. BAFFLE

BL1 White Baffle (Gloss)	BL2 Black Baffle (Gloss)	BL3 White Baffle (Matte)	BL4 Black Baffle (Matte)
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All data shown based on max values, consult Performance Data download for more details.

5. LM/FT

LPF020 200 lm/ft	LPF040 400 lm/ft	LPF060 600 lm/ft	LPF080 800 lm/ft
LPF100 1000 lm/ft			

6. CRI

CR90 CRI 90+

7. CCT

CTA27 2700K	CTA30 3000K	CTA35 3500K	CTA40 4000K
CTA60 Tunable White ¹			

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

8. VOLTAGE

V1 120/277V	V2 240V ¹	V3 347V ²	V4 Low Voltage ³
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¹ Not available in North America.

² Only available with DA01 dimming.

³ Only available with DA45 dimming.

9. 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. DALI dimming (DA20 & DA21) not available with CTA60 (Tunable white).

² Not available in North America. Not available with CTA60 (Tunable white).

³ Only available with V4.

10. CEILING TYPE & TRIM

RT1 Tegular T-Bar ¹	RT2 Lay-In T-Bar ¹	RT3 Trimless ³	RT4 Trim ³
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¹ 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.

² 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.

³ Fixture designed for drywall ceilings.

11. CEILING TRIM FINISH

FA00 Not required	FA01 White ¹	FA02 Black Metallic Textured ¹
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¹ Required for RT4 only.

12. EMERGENCY

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

¹ 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.

13. CHICAGO PLENUM

CP0 Not required **CP1** Chicago Plenum ¹