

Project:	
Type:	
Description:	

MOOD FIXED EXTRA SMALL 1.25"

INDOOR - RECESSED



















Round: ø1.45in Square: 1.45x1.45in



5/8in Max Ceiling Thickness

Mood Round Trim

Mood Round Trimless

Mood Square Trim

Mood Square Trimless

LIGHT ENGINE

Example:

A.BG10E.WW12







10 2.5W



Optics

B 15° Narrow

H 28° Wide

Square:

E 22° Medium

B 16° Narrow

E 25° Medium

H 34° Wide

CC

NN

4000K

CCT			
HW	2700 K	CRI >90	lm 140
HQ	3000 K	CRI >90	lm 145
ww	3000 K	CRI>80	lm 190
WN ³	3500K	CRI>80	lm 195
	HW HQ WW	CCT HW 2700K HQ 3000K WW 3000K WN³ 3500K	HW 2700 K CRI>90 HQ 3000 K CRI>90 WW 3000 K CRI>80

All lumens shown above are initial. For delivered lumens, refer to last page. Lumen maintenance: L90 B10 = 50,000hr

CRI>80 lm 200

Lights

. BG Round Trim CG Round Trimless

DG Square Trim Square Trimless

NOTES

- 1. Consult factory for lead time and pricing
- 2. For alternate ceiling thickness consult

T Phase-Cut

3. For 3500K, must consult with factory to confirm availabilitiy.

Finishes

31163
Embossed matt white
Embossed matt black
Embossed matt black/Gold
Embossed matt white/Copper
Royal matt white
White super glossy
Chrome plated
Galvanized shiny nickel
Glossy gold
Gold plated
Galvanized shiny coopper
Shiny copper
Super glossy black

B0¹ Royal matt black

HOUSING/DRIVER (RETROFIT OPTIONS ARE AVAILABLE, CONSULT FACTORY)

V.OSD22.037

Example:

Dimming	Housing/Driver Location	Driver Code	

Driver Code Plate

120V; Lutron 2-Wire Forward Phase, dims SL42 downto 1%; powers 3-5 fixtures in series

037C Round plate 037S Square plate

120V; Phase Cut; Dims down to 1%,

2.5W SH19 powers 2-4 fixtures in series

2.5W

2.5W

120/277V; 0-10V, dims down to 1%, SD22 powers 1-5 fixtures in series

2.5W

120/277V; Lutron EcoSystem Soft-on, Fade-to-Black, dims down to 1%, powers SL61 4-5 fixtures in series

0-10V

Lutron EcoSystem

4. For emergency driver options, consult factory. 5. When powering multiple fixtures per driver, consult factory for additional components as required.

Open Housing with

Remote Driver



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Technical Info

Housing/Driver:

Remote driver is required and provided with open housing for mounting.

Optical features Light source features:

1 LED/3step/50,000 hrs

Beam angles: 15°, 22°, 28°, 16°, 25°, 34°

No interchangable optics

Physical features:

Material: Die-cast aluminum Mountings: Recessed Surfaces: Ceiling Weight: 0.13lbs

Max Remote Driver Distance:

60 Ft, 18 Ga 80 Ft, 16 Ga 100 Ft, 14 Ga

Luminaire Description:

Trim Features: LED and heat sink assembly are followed by an optical reflector determining beam degree.

Maximum ceiling thickness 5/8". Suitable for damp locations. Requires remote

Class 2 driver. Remote drivers power multiple fixtures wired in series. Trim Benefits: Available in trimless and visible trim, round and square.

Max Fixture Total Wattage: 4W

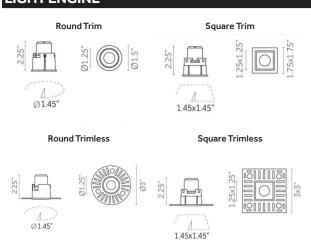
Warranty: 5 Year LED.

ETL listed, Union assembled

Reggiani reserves the right to change details at any time. Rev 8/9/2021

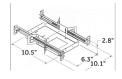
Technical Drawings

LIGHT ENGINE



HOUSING/DRIVER

Open Housing Small



- 1. Requires 1/2" clearance from building members, 3" clearance from any insulation
- 2. Where no minimum install height indicated, minimum height is the trim height plus 1/2"
- 3. Hanger bars install on all 4 sides, expand from 13.5" to 24"
- 4. Hanger brackets accept FB bars,
- C-Channel, and 1/2" conduit for mounting
- 5. Non electrical housings allow fixture positioning for post ceiling installation.

Small Remote Box



FOR USE WITH: SH19 Driver

- 1. Must be installed in an accessible serviceable location with maximum 90 degrees Fahrenheit temperature.
- 2. Requires 3" clearance from any insulation

Large Remote Box



FOR USE WITH: SL42, SD22, and **SL61 Drivers**

- 1. Must be installed in an accessible serviceable location with maximum 90 degrees Fahrenheit temperature.
- 2. Requires 3" clearance from any insulation



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DELIVERED LUMENS

EXTRA SMALL ROUND	Delivered Lumens (Im)	Intensity (cd)
B/CG10B.HQ	52	513
B/CG10B.HW	54	533
B/CG10B.NN	74	730
B/CG10B.WW	73	720
B/CG10E.HQ	42	252
B/CG10E.HW	43	258
B/CG10E.NN	60	353
B/CG10E.WW	58	347
B/CG10H.HQ	36	157
B/CG10H.HW	37	161
B/CG10H.NN	51	222
B/CG10H.WW	50	218
EXTRA SMALL SQUARE	Delivered Lumens (Im)	Intensity (cd)
EXTRA SMALL SQUARE D/FG10B.HQ	Delivered Lumens (Im) 54	-
	• •	461
D/FG10B.HQ	54	461 478
D/FG10B.HQ D/FG10B.HW	54 56	461 478 657
D/FG10B.HQ D/FG10B.HW D/FG10B.NN	54 56 77	461 478 657 648
D/FG10B.HQ D/FG10B.HW D/FG10B.NN D/FG10B.WW	54 56 77 76	461 478 657 648 225
D/FG10B.HQ D/FG10B.HW D/FG10B.NN D/FG10B.WW D/FG10E.HQ	54 56 77 76 48	461 478 657 648 225 235
D/FG10B.HQ D/FG10B.HW D/FG10B.NN D/FG10B.WW D/FG10E.HQ D/FG10E.HW	54 56 77 76 48 50	461 478 657 648 225 235 324
D/FG10B.HQ D/FG10B.HW D/FG10B.NN D/FG10B.WW D/FG10E.HQ D/FG10E.HW D/FG10E.NN	54 56 77 76 48 50	461 478 657 648 225 235 324 314
D/FG10B.HQ D/FG10B.HW D/FG10B.NN D/FG10B.WW D/FG10E.HQ D/FG10E.HW D/FG10E.NN D/FG10E.WW	54 56 77 76 48 50 69	461 478 657 648 225 235 324 314 129
D/FG10B.HQ D/FG10B.HW D/FG10B.NN D/FG10B.WW D/FG10E.HQ D/FG10E.HW D/FG10E.NN D/FG10E.WW D/FG10E.WW	54 56 77 76 48 50 69 67	461 478 657 648 225 235 324 314 129 132