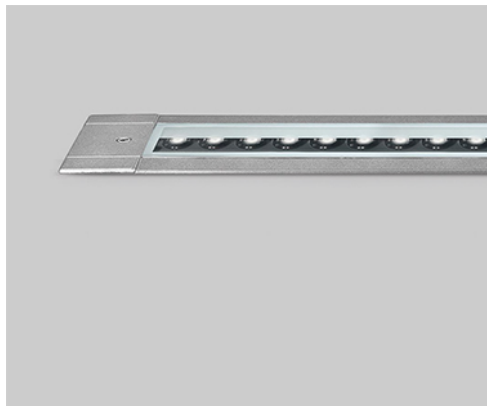




Linealuce is a linear product that brings architectural details to life by combining simplicity, discretion and lighting performance. installed either in wall, ceiling or ground, in both indoor and outdoor surroundings. it is ideal for lighting walkways and narrow spaces. Designed by Jean Michel Wilmotte.

Luminaire characteristics:

Power input: 8.5W/ft
Lumens: 300lm/ft (for 3200CRI, 80CRI)
Luminaire efficacy: Up to 50lm/W

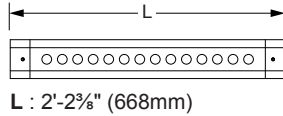
Source:	White LED (LM-80 tested) 3200K : 80CRI 4200K : 75CRI
Lumen maintenance:	70% of initial lumens at 50 000 hours (L70) (LM-79 tested).
Optics:	Wall Grazing, Elliptical or Wide Flood.
Material:	Body: Extruded aluminum End caps: Die-cast aluminum Diffuser: 4mm thick transparent glass fixed with silicone. Luminaires with Wide Flood optic are supplied with frosted non skid glass Hardware: Stainless steel
Mounting:	Surface mounted, Supplied with 3' (914mm) long cable. Install in concrete using accessory. 8" gravel below the luminaire is required for proper drainage.
Electrical:	Universal high efficiency electronic driver, rated at 50 000 hours, 120 or 277V.
Contact temperature:	The maximum glass temperature is 104°F (40°C).
Dimming:	Optional power supply available with 0-10V dimming.
Finish:	Gray painted (RAL9007) with a high level of weather and UV resistance. The semi-gloss finish coating is electrostatically applied, durable acrylic enamel baked at high temperatures for superior color retentive finish.
Weight:	3.3lbs/ft. (1.51kg/ft.)
Max. load capacity:	2200Lbs (1000kg)
Warranty:	5 year limited warranty.
Ratings:	IP67, IK10
Certification:	 cULus listed for Wet location



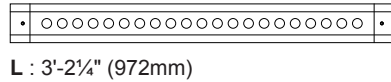
LENGTHS

NOMINAL LENGTHS

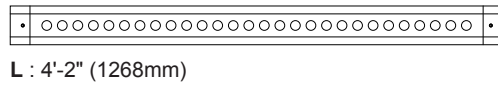
2.2'



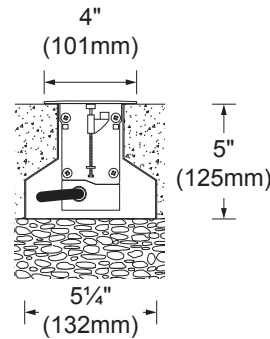
3.2'



4.2'



DIMENSIONS

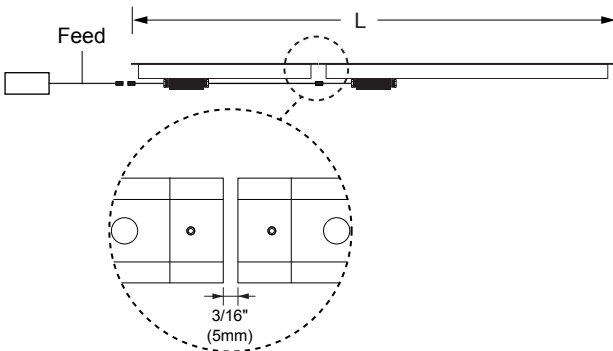


SIDE VIEW

CONTINUOUS ROWS EXAMPLE

Single elements can be combined to obtain a linear continuous row with a single feed point. Interconnecting power cable and hardware are preconfigured at the factory and supplied with the luminaires.

*Note that 5mm spacing minimum is required for continuous rows installation.

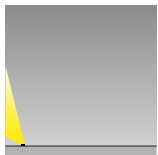


Nominal length	Exact length	Single elements qty
7.5'	7' - 4 $\frac{3}{8}$ " (2245mm)	1 x 4.2' + 1 x 3.2'
8.5'	8' - 4" (2541mm)	2 x 4.2'
11'	10' - 6 $\frac{1}{2}$ " (3214mm)	2 x 4.2' + 1 x 2.2'
12.5'	12' - 6 $\frac{1}{4}$ " (3814mm)	3 x 4.2'
15'	14' - 8 $\frac{3}{4}$ " (4487mm)	3 x 4.2' + 1 x 2.2'
17'	16' - 8 $\frac{1}{4}$ " (5087mm)	4 x 4.2'
20'	19' - 10 $\frac{3}{4}$ " (6064mm)	4 x 4.2' + 1 x 3.2'
24'	24' - 7 $\frac{1}{8}$ " (7337mm)	5 x 4.2' + 1 x 3.2'

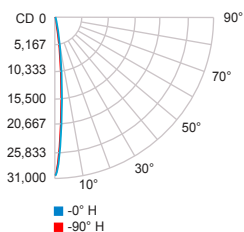
PHOTOMETRIC DATA

Visit iguzzini.com/us for complete photometric data.

WALL GRAZING

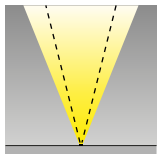


CCT (K)	CRI	LOAD (W/ft)	LUMENS (lm/ft)	EFFICACY (lm/W)	MODELS
3200K	80	8.5W/ft	375	40	I.BA53 / BA56 / BA59
4200K	75		430	50	I.BB73 / BB74 / BB75

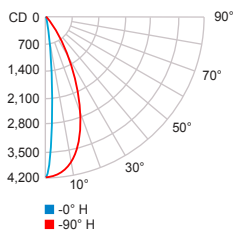


3200K - 80CRI - Wall Grazing 7° - 4.2' L.

ELLIPTICAL



3200K	80	8.5W/ft	275	30	I.BD70
4200K	75		315	35	I.BD69

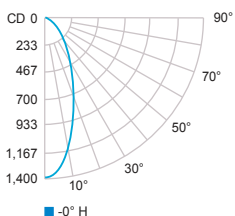


3200K - 80CRI - Elliptical 10° x 48° - 4.2' L.

WIDE FLOOD



3200K	80	8.5W/ft	290	30	I.BA62 / BA65 / BA68
4200K	75		335	40	I.BB76 / BB77 / BB78



3200K - 80CRI - Wide Flood 43° - 4.2' L.

ACCESSORIES (TO BE ORDERED SEPARATELY)

- ☐ **I.5902** - Aluminum back box for concrete
5" x 5¼" x 25½"
(125 x 132 x 648mm)

- ☐ **I.5903** - Aluminum back box for concrete
5" x 5¼" x 37½"
(125 x 132 x 953mm)

- ☐ **I.5904** - Aluminum back box for concrete
5" x 5¼" x 49¼"
(125 x 132 x 1250mm)



- ☐ **I.5925** - Safety support L= 7⅞" (200mm)
cable kit for **wall** application

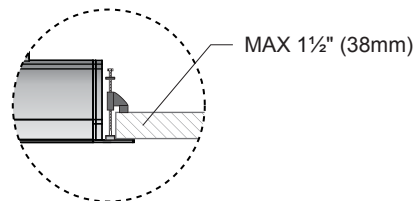


- ☐ **I.5926** - Safety support L= 22½" (570mm)
cable kit for **ceiling** application



DRY WALL INSTALLATION

For wall and ceiling application, suitable for maximum 1-½" (38mm) thickness dry wall.



ORDERING INFO

- **15** -
FIXTURE



MODELS

WALL GRAZING

- ☐ **I.BA53** - 2.2' (668mm), 3200K, 80 CRI
☐ **I.BB73** - 2.2' (668mm), 4200K, 75 CRI
☐ **I.BA56** - 3.2' (972mm), 3200K, 80 CRI
☐ **I.BB74** - 3.2' (972mm), 4200K, 75 CRI
☐ **I.BA59** - 4.2' (1268mm), 3200K, 80 CRI
☐ **I.BB75** - 4.2' (1268mm), 4200K, 75 CRI

ELLIPTICAL

- ☐ **I.BD70** - 4.2' (1268mm), 3200K, 80 CRI
☐ **I.BD69** - 4.2' (1268mm), 4200K, 75 CRI

WIDE FLOOD

- ☐ **I.BA62** - 2.2' (668mm), 3200K, 80 CRI
☐ **I.BB76** - 2.2' (668mm), 4200K, 75 CRI
☐ **I.BA65** - 3.2' (972mm), 3200K, 80 CRI
☐ **I.BB77** - 3.2' (972mm), 4200K, 75 CRI
☐ **I.BA68** - 4.2' (1268mm), 3200K, 80 CRI
☐ **I.BB78** - 4.2' (1268mm), 4200K, 75 CRI

VOLTAGE

- ☐ **120** - 120V ☐ **277** - 277V

FINISH

- ☒ **15** - Gray

OPTIONAL DIMMING

- ☐ **D10** - 0-10V