

Linealuce Mini 47

High Performance Linear System



Turin Porta Nuova Railway Station - Turin, Italy
Lighting project: Citelum
Photo: Paolo Carlini

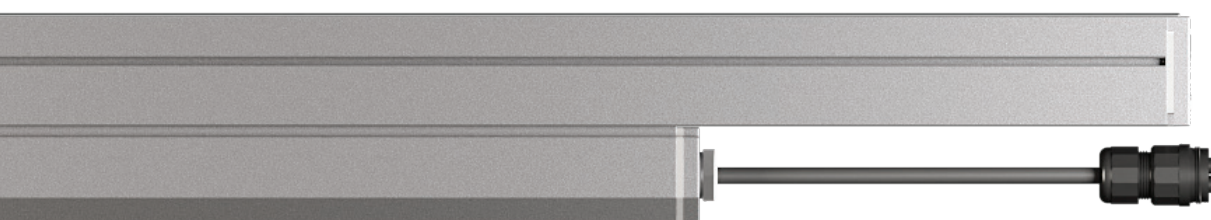
Linealuce Mini 47

design Jean-Michel Wilmotte

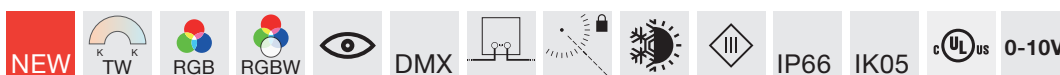
Sleek design, orientability, professional performance and high versatility with a rich collection of interior and exterior accessories. Ceiling, wall and floor installation, even in continuous rows.



1 7/8"
47 mm



3 1/8"
78 mm



Also available as Linealuce Mini

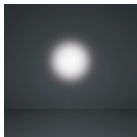
See more on
www.iguzzini.com/us/linealuce



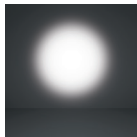
Linealuce Mini 47

Optics

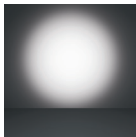
Symmetrical



12 x 12



38 x 38



42 x 42

Elliptical



25 x 45



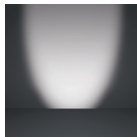
40 x 80



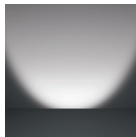
Grazer



13 x 18



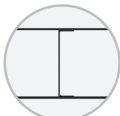
20 x 20



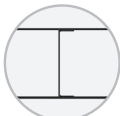
20 x 60



Accessories



A1.



A2.



A3.



A4.



A5.

External accessories

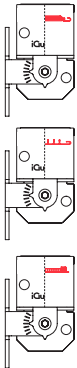


A1. Symmetrical external screen



A2. Asymmetrical external screen

Internal accessories



A3. Internal transversal louver



A4. Internal longitudinal louver



A5. Honeycomb louver



Luminaire characteristic

Correlated color temperature	Color rendering	Lumens	Load
Static white 2700 / 3000 / 4000 K	Static white 80 CRI	Static white B0 425 lm/ft - M0 725 lm/ft - H0 1130 lm/ft	Static white B0 4 w/ft - M0 7 w/ft - H0 12 w/ft
RGB -	RGB -	RGB H0 440 lm/ft	RGB H0 14 w/ft
RGBW 4000 K	RGBW 80 CRI	RGBW H0 415 lm/ft	RGBW H0 13 w/ft
TW 2700 to 5000 K	TW 80 CRI	TW H0 1036 lm/ft	TW H0 14 w/ft



L 2' - 611 mm



L 2' 11 3/4" - 908 mm



L 3' 11 1/2" - 1205 mm



L 4' 11 1/8" - 1502 mm

*Values refer to 12 x 12 optic 3000K for monochromatic versions and 38 x 38 optic for RGB - RGBW and TW versions / Consult iguzzini.com/us for ongoing update.

Lumen maintenance

Static white 100 000h L80

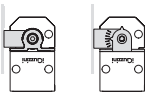
RGB 56 000h L80 at 104 °F (40°C)
65 000h L80 at 77 °F (25°C)

RGBW 59 000h L80 at 104 °F (40°C)
70 000h L80 at 77 °F (25°C)

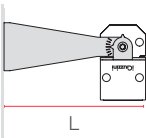
TW 100 000h L80 at 104 °F (40°C)

Adjustable arms

Wall, ceiling or surface-mounted using adjustable arms.



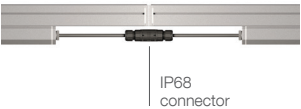
Short arm with or without a mechanical lock



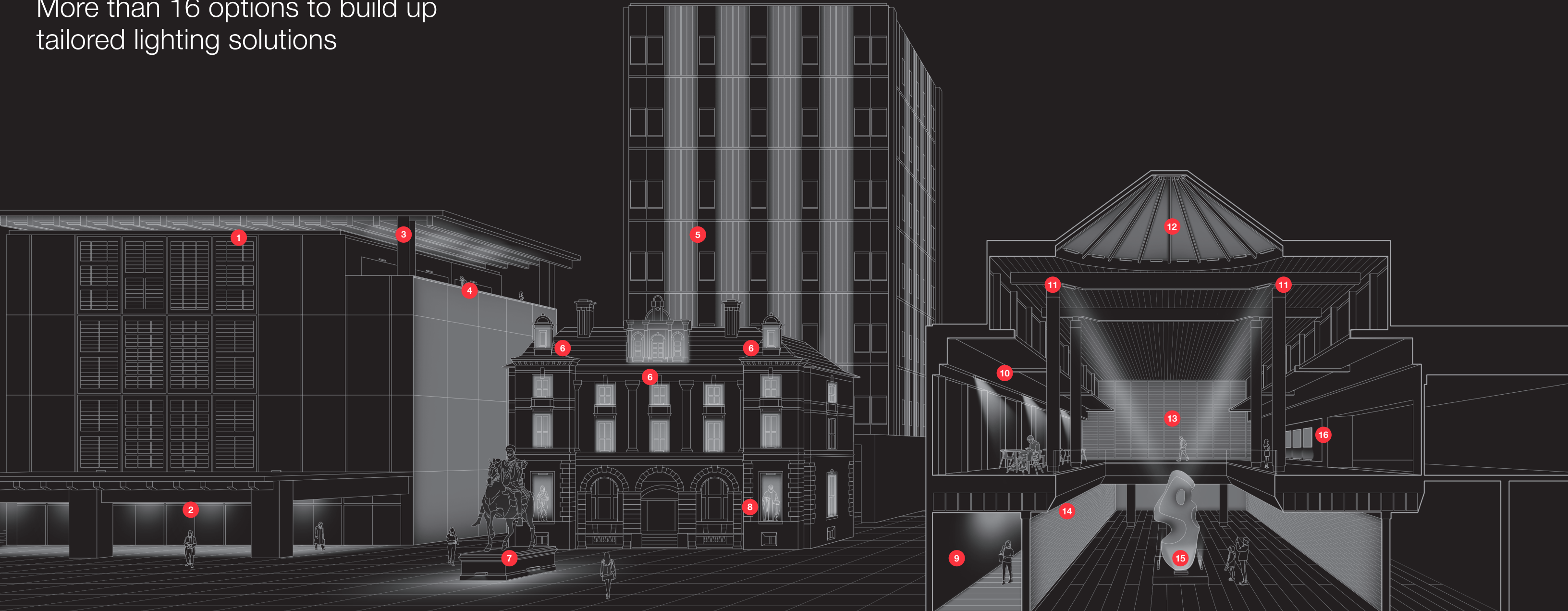
Long arm
L = 4 1/4" / 5 5/8" / 9 3/4"

Continuous line

Continuous line with pass-through wiring.



More than 16 options to build up tailored lighting solutions



Optics

- 1

25 x 45
Application: uniform elliptical beam for large distances (very large spacing). Installation: Ceiling
- 2

12 x 12 / 38 x 38 / 42 x 42 + Symmetrical external screen
Application: shielded direct general lighting, excellent balance visual comfort-output. Installation: Ceiling
- 3

42 x 42
Application: uniform wide beam. Installation: Wall
- 4

20 x 20
Application: relatively wide grazing beam for medium distances. Installation: Wall to wall
- 5

13 x 18
Application: very concentrated grazing beam for large distances. Installation: Ground to wall
- 6

13 x 18 / 20 x 20 / 20 x 60 + Internal longitudinal louver
Application: shielded lighting to highlight architecture without intrusive light. Installation: Ground to wall
- 7

13 x 18 / 20 x 20 / 20 x 60 + Internal transversal louver
Application: shielded lighting to favour visual comfort of pedestrians. Installation: Wall to ground
- 8

13 x 18 / 20 x 20 / 20 x 60 + External asymmetrical screen
Application: asymmetrical lighting, excellent balance visual comfort-output. Installation: Ceiling to wall

Optics

- 9

40 x 80
Application: elliptical beam for path horizontal lighting. Installation: Ceiling
- 10

12 x 12 / 38 x 38 / 42 x 42 + Internal transversal louver
Application: shielded direct general light, with longitudinal glare control. Installation: Ceiling
- 11

12 x 12
Application: very concentrated beam for large distances. Installation: Ceiling
- 12

38 x 38
Application: relatively wide beam, with good uniformity and soft borders. Installation: Wall
- 13

13 x 18 / 20 x 20 / 20 x 60 + Internal honeycomb louver
Application: vertical lighting, no visual glare for pedestrians. Installation: Ceiling to wall
- 14

20 x 60
Application: vertical lighting, highlighting textures and optimising spacing. Installation: Ceiling to wall
- 15

12 x 12 / 38 x 38 / 42 x 42 + Honeycomb internal louver
Application: soft light with theatrical effect and without visual glare. Installation: Ground
- 16

12 x 12 / 38 x 38 / 42 x 42 + Internal longitudinal louver
Application: front light, no cast shadows on surface and no glare towards the observer. Installation: Ground

* For best performance place product ≥ 2^{3⁄8"} from the illuminated surface

180° orientable arms

