

XBRICK

X BRICK is the self-contained, IP65 LED Wash light that combines light power, dynamic sectors and sturdiness to fit every application needs. X BRICK features a built-in PSU, a range of holographic filters easy interchangeables and IP65 connections. Furthermore two ergonomic handles and a smart swiveling bracket guarantee right support on a variety of surfaces, rigging and easy installation.



APPLICATIONS

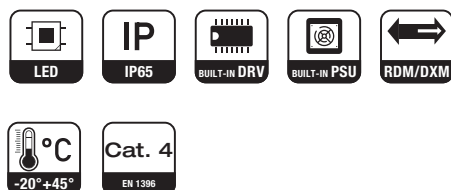
Fixed Installations and Architecture: Architects and designers can use the X BRICK for architectural lighting projects or art installations that require advanced, customizable lighting solutions.

Theatre and Live Performance: Theatre companies and live performance producers can use the X BRICK to create spectacular and dynamic lighting effects. The ability to customize light and colours is perfect for stage settings and changes in mood during performances.

Concerts and Musical Events: Concert and festival promoters can benefit from the power and quality of the light of the X BRICK. Its robustness and advanced control options are ideal for music productions requiring complex, high-quality lighting effects.

Exhibition Spaces and Trade Shows: For exhibitions and trade shows, the X BRICK can be used to draw attention to products and stands thanks to its eye-catching lighting effects and ability to create visually stimulating environments.

FEATURES



FINITURES



X-BRICK Rev. 02.2025

CERTIFICATIONS



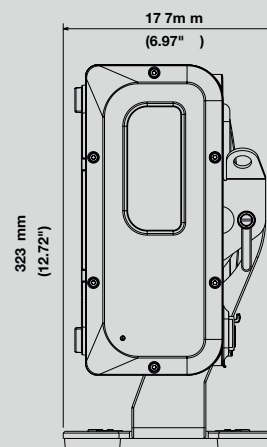
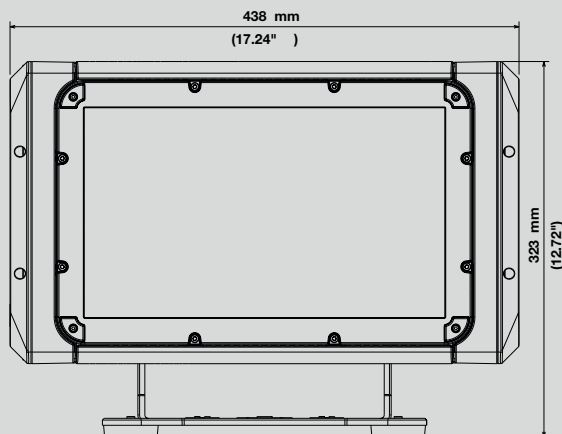
MULTILED
BRACKET INSTALLATION
FULLCOLOR



FAMILY

BRICK	MINI BRICK	BRICK	X-BRICK
			●

FC (full color)



SKILLS

- Advanced LED Technology.
- Versatility and Customization.
- Robustness and Design.
- Energy efficiency.
- Easy installation and adaptability.
- Quality of Light.
- Control and Integration.
- Technologic innovations.

CODE

03.LDB130S	06 White	FC Full	— Ultra Narrow
	15 Black	Color	10 Narrow
	41 Silver		25 Medium
			40 Wide



MADE IN
ITALY

TECHNICAL DATA

OUTPUT

- 32 x 4-colors LEDs
- Lumen output (RGBW): 15300
- LED Lifespan: 50000 hours (L70B10)

OPTICAL GROUP

- Ultra-Narrow 8°
- Narrow 10°
- Medium 25°
- Wide 40°

COLOR GENERATION

- 16 million colors
- Wide palette of pure uniform
- Whites with variable linear color temperature (2700K - 8000K)
- 16 gel filter emulations

CONTROL

- Wireless DMX receiver and transmitter (built-in)
- DMX 512 / RDM protocols
- LCD display + 4 capacitive touch keys
- Internal operating system updatable via DTS dongle firmware uploader

DMX

- DMX FULL OPERATION MODES
 1. Chase mode (default)
 2. Extended mode
 3. Sectors RGBW x4
 4. Sectors RGBW fine x4
 5. Sectors RGBW + Shut + Dim x 4
- DMX SINGLE LAYER MODES (Compatibility with all BRICK models)
 6. Standard
 7. Global RGBW
 8. Global RGBW + Shut + Dim
 9. Global RGBW + Dim Fine

POWER SUPPLY

- Built-in wide range PSU 100-240vac 50-60 Hz
- Consumption: max 650 W
- Power Factor: PF > 0.90

CONNECTIONS

- All connectors are IP65 rated with water-proof caps
- PowerCon TRUE 1 In/Out panel connectors
- DMX In/Out panel connectors 5 poles.

CIRCUIT PROTECTION

- Overvoltage and overtemperature circuits protection

TEMPERATURE

- Operating: -20° +45° C
- Storage: -40° +85° C

PHYSICAL

- Housing : Aluminum
- Bracket : Aluminum
- Finishing : White - Silver - Black
- Weight: 14 Kg (31 lbs)
- IP rating: IP65

TEST AND CERTIFICATION

- CE

ACCESSORIES

ACCESSORIES INCLUDED

- 1 x Holographic filter 20° (code 0506A043.D18)
- 1 x Holographic filter 40° (code 0506A045.D18)
- 1 x Holographic filter 60°x10° (code 0506A092.D18)
- 1 x connector PowerCON TRUE1 female (code 0520P066)
- 1 x Display UV protection (code 03.LA.218)
- 1 x Omega bracket with "Fast Lock" (code 02K00467)

ACCESSORIES ON REQUEST

- Holographic filter 10° (code 0506A101.D18)
- Holographic filter 60° (code 0506A103.D18)
- Holographic filter 60x30° (code 0506A119.D18)
- Holographic filter 80° (code 0506A121.D18)
- Holographic filter 30x60° (code 0506A133.D18)
- Barndoor black + Qualicoat Seaside finishing (code 03.LA.237.15)
- Barndoor silver + Qualicoat Seaside finishing (code 03.LA.237.41)
- Barndoor black + Qualicoat Seaside finishing (code 03.LA.237.06)
- Visor black + Qualicoat Seaside finishing (code 03.LA.236.15)
- Visor silver + Qualicoat Seaside finishing (code 03.LA.236.41)
- Visor white + Qualicoat Seaside finishing (code 03.LA.236.06)
- Aliscaf clamp for tube diameter 50 mm - Max load 200 Kg (code 0521A033) (indicated for any kind of loads vertical / horizontal)
- Professional Quick trigger clamp - Max load 100 Kg (code 0521A037) (not indicated for horizontal load)
- "C" Clamp G60 - Max load 50 Kg (code 0521A004) (not indicated for horizontal load)
- Safety cable 5 x 600 mm - Max load 60 Kg (code 0521A038)
- DTS firmware Uploader Dongle (code 03.LA.206)
- Flightcase for 4 units (code 0521C076)
- Outdoor DMX cable 2 x 0,25 mm2 - Flame retardant (code 0509C158)

PHOTOMETRIC DATA

		mt 5 ft 16,40	mt 10 ft 32,81	mt 15 ft 49,21	mt 20 ft 66,62	mt 25 ft 82,02	
ULTRA NARROW	RED	6019	1505	669	376	241	lux center (lx)
		559	140	62	35	22	foot candles (fc)
	GREEN	11030	2758	1226	689	441	lux center (lx)
		1025	256	114	64	41	foot candles (fc)
	BLUE	2600	650	289	163	104	lux center (lx)
		242	60	27	15	10	foot candles (fc)
	WHITE	15670	3918	1741	979	627	lux center (lx)
		1456	364	162	91	58	foot candles (fc)
	FULL RGBW	27100	6775	3011	1694	1084	lux center (lx)
		2519	630	280	157	101	foot candles (fc)
	Beam angle 8°	70	140	210	280	350	diameter (cm)
		2,29	4,59	6,88	9,18	11,47	diameter (ft)

		mt 3 ft 9.84	mt 6 ft 19.68	mt 9 ft 29.53	mt 12 ft 39.37	mt 15 ft 49.21	
ULTRA NARROW - 20° HOLOGRAPHIC FILTER	RED	2525	631	281	158	101	lux center (lx)
		235	59	26	15	9	foot candles (fc)
	GREEN	4506	1126	501	282	180	lux center (lx)
		419	105	47	26	17	foot candles (fc)
	BLUE	858	215	95	54	34	lux center (lx)
		80	20	9	5	3	foot candles (fc)
	WHITE	6764	1691	752	423	271	lux center (lx)
		629	157	70	39	25	foot candles (fc)
	FULL RGBW	11597	2899	1289	725	464	lux center (lx)
		1078	269	120	67	43	foot candles (fc)
	Beam angle 8°	106	212	317	423	529	diameter (cm)
		3,47	6,94	10,41	13,88	17,35	diameter (ft)