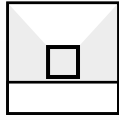
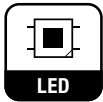


X BRICK 32



FEATURES



LED



IP65



built-in PSU



RDM/DMX



wireless DMX



-20° +40°

CERTIFICATIONS



TREATMENTS



FINITURE

	SILVER	41
	BLACK	15

LED

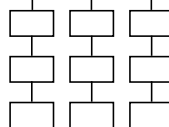
FULL COLOR (RGBW)	FC

LENS

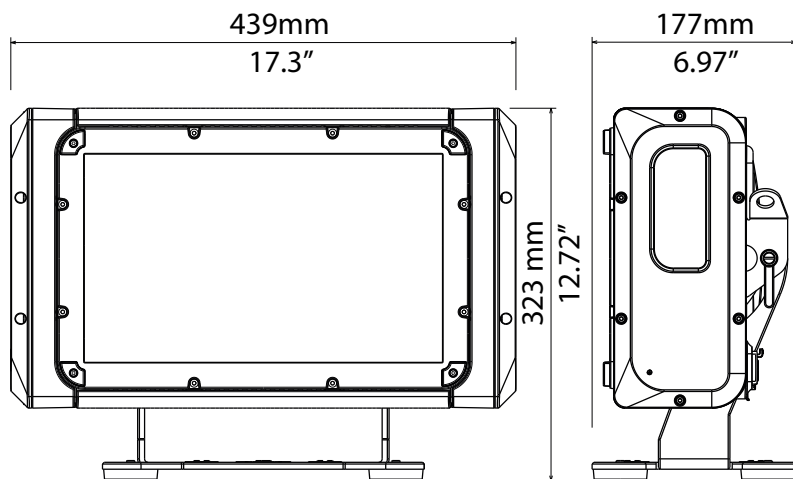
8° + HOLO F.	/

X BRICK 32

03.LDB130S



TECHNICAL



OUTPUT	• 32 x 4-colors LEDs	
	• Lumen output (RGBW): 15,550 @ 700 mA	
	• LED lifespan: 50,000 hours (70% lumen output)	
OPTICAL GROUP	• Ultra-Narrow 8° + 3 quick-mounting holographic filters included (20° / 40° / 60°x10°)	
CONTROL	<ul style="list-style-type: none"> • DMX 512 / RDM protocols • Wireless DMX transmitter - receiver (built.in) • LCD display + 4-capacitive touch keys • Firmware updatable via DTS firmware uploader dongle 	
DMX	DMX FULL OPERATION MODES	DMX SINGLE LAYER MODES (Compatibility with all BRICK models)
	<ol style="list-style-type: none"> 1. Chase mode (default) 2. Extended mode 3. Sectors RGBW x4 4. Sectors RGBW fine x4 5. Sectors RGBW + Shut + Dim x4 	<ol style="list-style-type: none"> 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: 650 W max	
	• Power Factor: PF > 0.93	
CONNECTIONS	<ul style="list-style-type: none"> • All connectors are IP65 rated with water-proof caps • Power supply: PowerCon TRUE1 In/Out panel connectors • DMX In/Out: XLR 5-pole In/Out panel connectors 	
CIRCUITS PROTECTION	• Overvoltage and overtemperature circuits protection	
PHYSICAL	• Housing: Aluminium	
	• Weight: 14 Kg (31 lbs)	
ACCESSORIES INCLUDED	<ul style="list-style-type: none"> • 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 cable with PowerCON TRUE1 female connector (code 02K0012267.0015) • 1 x XLR 5-pole IP65 female cable connector (code 0508B177) • 1 x XLR 5-pole IP65 male cable connector (code 0508B178) • 1 x Display UV protection (code 03.LA.218) • 1 x Omega bracket with "Fast Lock" connection 1/4 turn (code 02K00467) 	

ACCESSORIES ON REQUEST

	0506A101.D18 • Holographic filter 10° 0506A103.D18 • Holographic filter 60° 0506A121.D18 • Holographic filter 80° 0506A119.D18 • Holographic filter 60°x30°
	03.LA.237.15 • Barndoor black + Qualicoat Seaside finishing 03.LA.237.41 • Barndoor silver + Qualicoat Seaside finishing
	03.LA.236.15 • Visor black + Qualicoat Seaside finishing 03.LA.236.41 • Visor silver + Qualicoat Seaside finishing
	03.LA.214 • Permanent installation kit IP68:Power IN IP68 cable connector 2 x DMX In/Out IP68 cable connectors
	0509C158 • Outdoor DMX cable 2 x 0.25 mm ² - Flame retardant (lengths on request)
	0509C040 • Power supply cable 3 x 1.5 mm ² (lengths on request)
	0521A010 • Safety cable - 3 x 600 mm - max. capacity load 30 Kg (66 lbs)
	03.LA.206 • DTS firmware uploader dongle

PHOTOMETRIC DATA X BRICK 32 - FULL COLOR (RGBW)

ULTRA-NARROW 8° lenses

	mt 5 ft 16.40	mt 10 ft 32.81	mt 15 ft 49.21	mt 20 ft 65.62	mt 25 ft 82.02	
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)

**ULTRA-NARROW 8° lenses
with 20° HOLOGRAPHIC FILTER**

	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	
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 20°	106	212	317	423	529	diameter (cm)
	3.47	6.94	10.41	13.88	17.35	diameter (ft)

**ULTRA-NARROW 8° lenses
with 40° HOLOGRAPHIC FILTER**

	mt 2 ft 6.56	mt 4 ft 13.12	mt 6 ft 19.68	mt 8 ft 26.25	mt 10 ft 32.81	
RED	1368	342	152	86	55	lux center (lx)
	127	32	14	8	5	foot candles (fc)
GREEN	2421	605	269	151	97	lux center (lx)
	225	56	25	14	9	foot candles (fc)
BLUE	509	127	57	32	20	lux center (lx)
	47	12	5	3	2	foot candles (fc)
WHITE	3697	924	411	231	148	lux center (lx)
	344	86	38	21	14	foot candles (fc)
FULL RGBW	6242	1560	694	390	250	lux center (lx)
	580	145	64	36	23	foot candles (fc)
BEAM ANGLE 40°	146	291	437	582	728	diameter (cm)
	4.78	9.55	14.33	19.11	23.88	diameter (ft)

**ULTRA-NARROW 8° lenses
with 60°X10° HOLOGRAPHIC FILTER**

	mt 2 ft 6.56	mt 4 ft 13.12	mt 6 ft 19.68	mt 8 ft 26.25	mt 10 ft 32.81	
RED	3608	902	401	226	144	lux center (lx)
	335	84	37	21	13	foot candles (fc)
GREEN	6164	1541	685	385	247	lux center (lx)
	573	143	64	36	23	foot candles (fc)
BLUE	1250	313	139	78	50	lux center (lx)
	116	29	13	7	5	foot candles (fc)
WHITE	9500	2375	1056	594	380	lux center (lx)
	883	221	98	55	35	foot candles (fc)
FULL RGBW	16320	4080	1813	1020	653	lux center (lx)
	1517	379	169	95	61	foot candles (fc)
BEAM ANGLE X-axis	231	462	693	924	1155	diameter (cm)
	7.58	15.15	22.73	30.31	37.88	diameter (ft)
BEAM ANGLE Y-axis	35	70	105	140	175	diameter (cm)
	1.15	2.30	3.44	4.59	5.74	diameter (ft)