

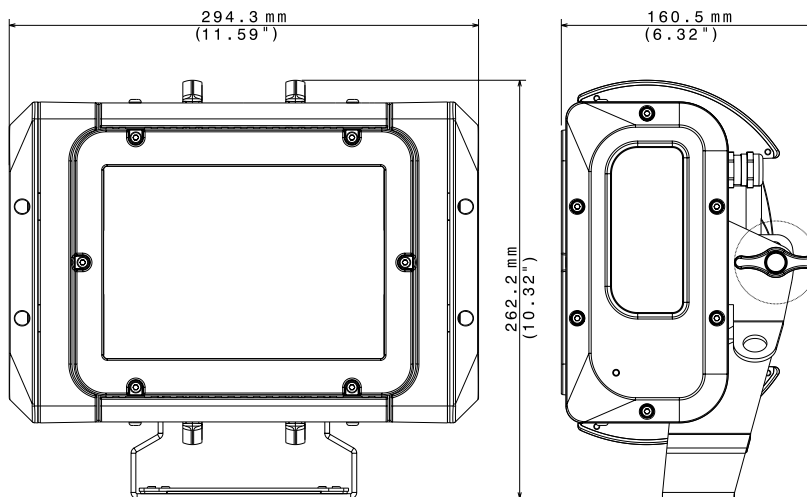


MINI BRICK

HIGH POWER, EXTRA-COMPACT, SELF-CONTAINED IP65 LED WASH LIGHT, WITH QUICKLY INTERCHANGEABLE PROJECTION ANGLES

The BRICK is a **powerful, self-contained, IP65 LED Wash light in an ultra-compact case**. MINI BRICK is suitable for various purposes, offering a **range of projection angles quickly interchangeable** (no tools required). MINI BRICK **comes with an IP65 power cable** plus 2 DMX cables with M / F XLR connectors (all IP65), that make it **perfect for temporary lighting applications**, but also for safe long-lasting installations. Built with top quality components, MINI BRICK gives you the **best value for money** by efficient design and full production automation.

MINI BRICK is available in **ACC version - Anti-Corrosion Coating** - treatment that makes products suitable for climates with high humidity and saltiness levels, as well as for wide temperature ranges.



OPTIONAL ON REQUEST



03.LDB120S11FC

OUTPUT

- 12 OSTAR STAGE “N” Full Color (RGBW) LEDs
- LED lifespan: 50,000 hours (70% lumen output)

OPTICAL GROUP

- 8° projection angle
- Range of quick-mounting holographic filters included: 20° / 40° / 60°x10° (no mounting tools required)
- Uniform projection on surfaces

COLOR GENERATION

- 16 million colors

ACCESSORIES INCLUDED

- 1 x Holographic filter 20° (code 0506A043.D12)
- 1 x Holographic filter 40° (code 0506A045.D12)
- 1 x Holographic filter 60°x10° (code 0506A092.D12)
- 1 x PowerCON TRUE1 female cable connector (code 0520P066)
- 1 x PowerCON TRUE1 male cable connector (code 0520P067)
- 1 x Display UV protection (code 03.LA.218)
- 1 x Omega bracket with “Fast Lock” – already mounted on the unit (code 02K00467)

ACCESSORIES ON REQUEST

- Lenses set Narrow 12° (code 03.LK.270.46)
- Lenses set Medium 28° (code 03.LK.271.46)
- Lenses set Wide 38° (code 03.LK.272.46)
- Holographic filter 10° (code 0506A101.D12)
- Holographic filter 60° (code 0506A103.D12)
- Holographic filter 80° (code 0506A121.D12)
- Holographic filter 30°x 60° (code 0506A133.D12)

- Wide palette of pure uniform Whites with variable linear color temperature (2700K - 8000K)

CONTROL

- DMX 512 / RDM
- 10 DMX channels (Default)
- 4-digit 7-segment LED display + 4 soft keys
- Internal operating system updatable via DTS dongle firmware uploader

POWER SUPPLY

- Built-in full-range PSU 100-240Vac 50-60 Hz

- Power consumption: 200 W
- Power Factor: PF >0.94

CONNECTIONS

- Power supply: 3 x 1 sq mm cable (1.5 m length)
- DMX In/Out: 0.7 m cable with XLR 5 pins IP65 connector

INTERNAL SAFETY DEVICES

Overvoltage and overtemperature circuits protection

OPERATING TEMPERATURE

-20° / 45° C

PHYSICAL

- IP65
- IK protection degree: IK09
- Weight: 7 Kg (15.4 lbs)
- Finishing: Black
- Available on demand ACC version - Anti-Corrosion Coating - which guarantees effective protection against corrosion.

SHIPPING

- Packaging: Carton box
- Box size (LxHxD): 375 x 265 x 355 mm (14.8” x 10.3” x 14”)
- Weight: 8.7 Kg (19.1 lbs)

- Floor stand for ground installation (code 03.LA.213)
- Barndoor black finishing (code 03.LA.211)
- Visor black for Mini Brick (code 03.LA.230.11)
- Visor black for Mini Brick ACC version (code 03.LA.230.14)
- Permanent installation kit IP68: Power IN IP68 cable connector + 2 x DMX In/Out IP68 cable connectors (code 03.LA.214)
- G60 “C” Clamp -Max load 50 Kg- (code 0521A004)
- Aliscaf clamp for tube diameter 50 mm - max. load 200 Kg (code 0521A033)
- G-QUICK clamp professional - max. load 100 Kg (code 0521A037)
- Safety cable - 0.3x60 cm - max. capacity load 60 Kg (code 0521A038)
- DTS dongle firmware uploader (code 03.LA.206)

PHOTOMETRIC DATA

ULTRA-NARROW 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	lux center (lx)	2384	596	265	149	95
	foot candles (fc)	222	55	25	14	9
GREEN	lux center (lx)	4310	1078	479	269	172
	foot candles (fc)	401	100	45	25	16
BLUE	lux center (lx)	315	79	35	20	13
	foot candles (fc)	29	7	3	2	1
WHITE	lux center (lx)	5282	1321	587	330	211
	foot candles (fc)	491	123	55	31	20
FULL RGBW	lux center (lx)	6767	1692	752	423	271
	foot candles (fc)	629	157	70	39	25
BEAM ANGLE 8°	diameter (cm)	70	140	210	280	350
	diameter (ft)	2.29	4.59	6.88	9.18	11.47

ULTRA-NARROW 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	lux center (lx)	612	153	68	38	24
	foot candles (fc)	57	14	6	4	2
GREEN	lux center (lx)	1250	313	139	78	50
	foot candles (fc)	116	29	13	7	5
BLUE	lux center (lx)	97	24	11	6	4
	foot candles (fc)	9	2	2	2	1
WHITE	lux center (lx)	1487	372	165	93	59
	foot candles (fc)	138	35	15	9	6
FULL RGBW	lux center (lx)	2240	560	249	140	90
	foot candles (fc)	208	52	23	13	8
BEAM ANGLE 40°	diameter (cm)	146	291	437	582	728
	diameter (ft)	4.78	9.55	14.33	19.11	23.88

ULTRA-NARROW 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	lux center (lx)	812	203	90	51	32
	foot candles (fc)	75	19	8	5	3
GREEN	lux center (lx)	1605	401	178	100	64
	foot candles (fc)	149	37	17	9	6
BLUE	lux center (lx)	130	33	14	8	5
	foot candles (fc)	12	3	2	2	1
WHITE	lux center (lx)	1918	480	213	120	77
	foot candles (fc)	178	45	20	11	7
FULL RGBW	lux center (lx)	3038	760	338	190	122
	foot candles (fc)	282	71	31	18	11
BEAM ANGLE 20°	diameter (cm)	106	212	317	423	529
	diameter (ft)	3.47	6.94	10.41	13.88	17.35

ULTRA-NARROW 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	lux center (lx)	1247	312	139	78	50
	foot candles (fc)	116	29	13	7	5
GREEN	lux center (lx)	2387	597	265	149	95
	foot candles (fc)	222	55	25	14	9
BLUE	lux center (lx)	197	49	22	12	8
	foot candles (fc)	18	5	2	2	2
WHITE	lux center (lx)	3030	758	337	189	121
	foot candles (fc)	282	70	31	18	11
FULL RGBW	lux center (lx)	4527	1132	503	283	181
	foot candles (fc)	421	105	47	26	17
BEAM ANGLE 60° X-axis	diameter (cm)	231	462	693	924	1155
	diameter (ft)	7.58	15.15	22.73	30.31	37.88
BEAM ANGLE 10° Y-axis	diameter (cm)	35	70	105	140	175
	diameter (ft)	1.15	2.30	3.44	4.59	5.74