

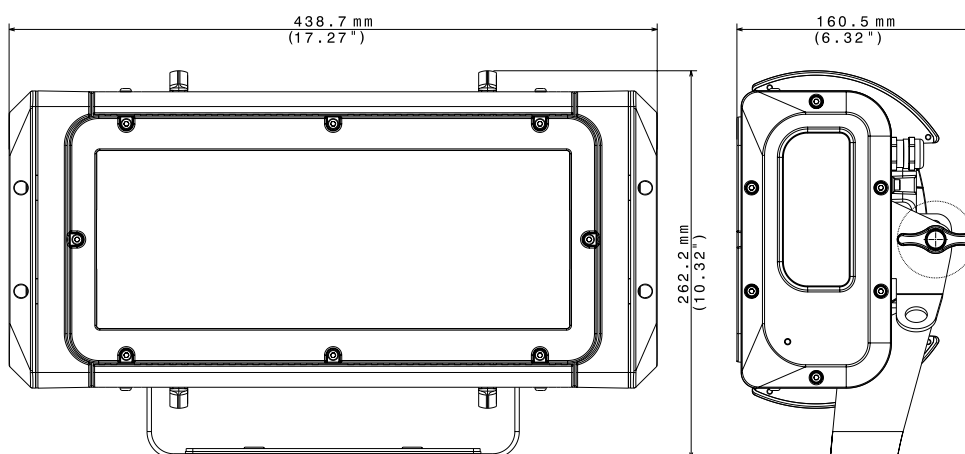


BRICK

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

BRICK is a **high power, very compact, self-contained, IP65 LED Wash light**. BRICK is suitable for various purposes, offering a range of **projection angles quickly interchangeable** (no tools required). 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, BRICK gives you the **best value for money** by efficient design and full production automation.

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.LDB100S11FC

OUTPUT

- 24 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
- Wide palette of pure uniform

ACCESSORIES INCLUDED

- 1 x Holographic filter 20° (code 0506A043.D11)
- 1 x Holographic filter 40° (code 0506A045.D11)
- 1 x Holographic filter 60°x10° (code 0506A092.D11)
- 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.274.46)
- Lenses set Medium 28° (code 03.LK.275.46)
- Lenses set Wide 38° (code 03.LK.276.46)
- Holographic filter 10° (code 0506A101.D11)
- Holographic filter 60° (code 0506A103.D11)
- Holographic filter 80° (code 0506A121.D11)
- Holographic filter 30°x 60° (code 0506A133.D11)

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: 400 W
- Power Factor: PF >0.93

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: 10 Kg (22 lbs)
- Finishing: Black
- Available on demand ACC version - Anti-Corrosion Coating - which guarantees effective protection against corrosion.

SHIPPING

- Packaging: Carton box
- Box size: 510 x 263 x 350 mm (20" x 10.4" x 13.8")
- Box weight: 11.4 Kg (25.1 lbs)

- Floor stand for ground installation (code 03.LA.213)
- Barndoor black finishing (code 03.LA.210)
- Visor black for Brick (code 03.LA.229.11)
- Visor black for Brick ACC version (code 03.LA.229.14)
- 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)	4066	1017	452	254	163
	foot candles (fc)	378	94	42	24	15
GREEN	lux center (lx)	6647	1662	739	415	266
	foot candles (fc)	618	154	69	39	25
BLUE	lux center (lx)	545	136	61	34	22
	foot candles (fc)	51	13	6	3	2
WHITE	lux center (lx)	9940	2485	1104	621	398
	foot candles (fc)	924	231	103	58	37
FULL RGBW	lux center (lx)	14277	3569	1586	892	571
	foot candles (fc)	1327	332	147	83	53
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)	1231	308	137	77	49
	foot candles (fc)	114	29	13	7	5
GREEN	lux center (lx)	2506	627	278	157	100
	foot candles (fc)	233	58	26	15	9
BLUE	lux center (lx)	200	50	22	13	8
	foot candles (fc)	19	5	2	2	2
WHITE	lux center (lx)	2981	745	331	186	119
	foot candles (fc)	277	69	31	17	11
FULL RGBW	lux center (lx)	4488	1122	499	280	180
	foot candles (fc)	417	104	46	26	17
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)	1631	408	181	102	65
	foot candles (fc)	152	38	17	9	6
GREEN	lux center (lx)	3217	804	357	201	129
	foot candles (fc)	299	75	33	19	12
BLUE	lux center (lx)	267	67	30	17	11
	foot candles (fc)	25	6	3	2	2
WHITE	lux center (lx)	3842	960	427	240	154
	foot candles (fc)	357	89	40	22	14
FULL RGBW	lux center (lx)	6083	1521	676	380	243
	foot candles (fc)	565	141	63	35	23
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)	2500	625	278	156	100
	foot candles (fc)	232	58	26	15	9
GREEN	lux center (lx)	4781	1195	531	299	191
	foot candles (fc)	444	111	49	28	18
BLUE	lux center (lx)	400	100	44	25	16
	foot candles (fc)	37	9	4	2	2
WHITE	lux center (lx)	6069	1517	674	379	243
	foot candles (fc)	564	141	63	35	23
FULL RGBW	lux center (lx)	9063	2266	1007	566	363
	foot candles (fc)	842	211	94	53	34
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