

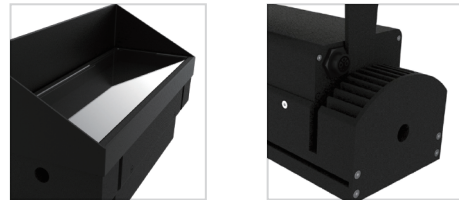
MEGA BLAST G2

IP66 **WASH**

- Compact structure with good thermal management,
- Offers various beam angle range from extreme narrow to wide,
- Uniformity light output by 2 steps or 3 steps bin selection upon request,
- Provides high light output from limited space.



- RGBW
- Dimmable
- Adjustable
- IP66
- Easy Installation
- RDM
- Extreme Environments
- AC-IN



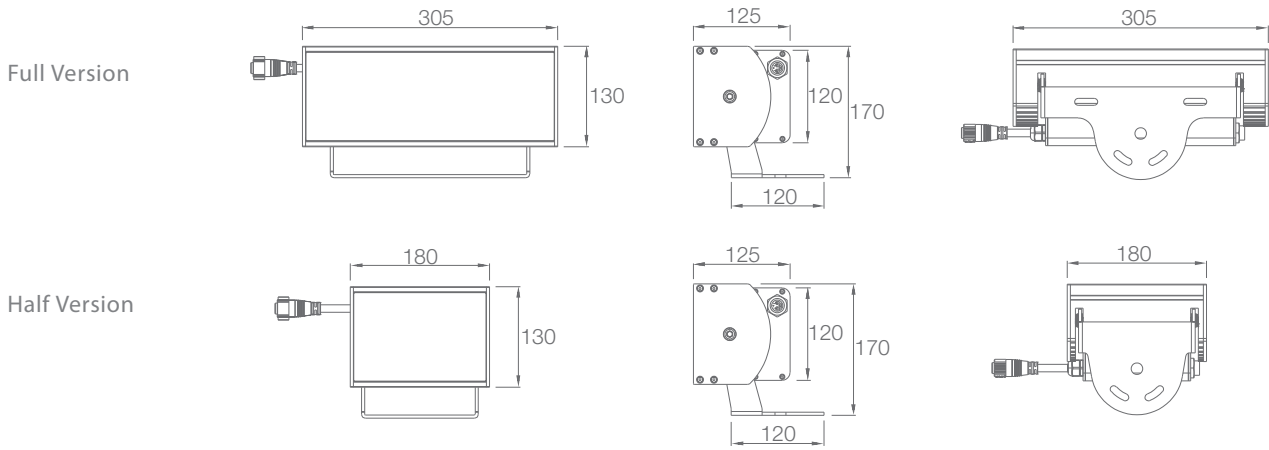
SPECIFICATION

| | |
|-----------------------|--|
| MODEL | ▶ MEGA BLAST G2 |
| OPERATING VOLTAGE | ▶ 24V DC, 48V DC, AC 100–240V |
| POWER CONSUMPTION | ▶ 43W/Half Version, 84W/Full Version |
| LED TYPE | ▶ High Power LED |
| COLOR RANGE | ▶ 2700K,3000K,4000K,5000K,Tunable White,RGB,RGBW |
| CRI | ▶ 90min,80min |
| SYSTEM EFFICIENCY | ▶ 75lm/W@3000K |
| FWHM | ▶ 6°, 10°, 15°, 25°, 40°, 8°*15°, 8°*30°, 8°*60° |
| MATERIAL | ▶ Aluminum + Tempered Glass |
| OPERATING TEMPERATURE | ▶ -20°C ~ +55°C |
| STORAGE TEMPERATURE | ▶ -25°C ~ +60°C |
| LIFE TIME | ▶ 50,000 hours/L70 at 25°C |
| CONNECTION | ▶ Quick-Plug |
| DIMENSIONS | ▶ 305(L)*130(W)*170(H)mm (Full Version) ▶ 180(L)*130(W)*170(H)mm (Half Version) |
| CABLE LENGTH | ▶ 150mm |
| WATER PROOF | ▶ IP66 |
| CONTROL | ▶ ON/OFF, DMX/RDM, 0–10V Dim |
| LIST | ▶ CE, ETL |

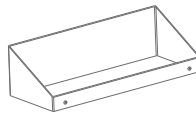
| ORDER CODE | MODEL | UNIT/LENGTH | POWER | CCT | CRI | OPTICS | VOLTAGE | CONTROL | ACC |
|------------|---------------|-------------|-------|---------|------|--------|---------|---------|------|
| EXAMPLE | MEGA BLAST G2 | - 1/2 | - 43 | - 3000K | - 90 | - 10 | - 220 | - DMX | - BD |

DIMENSIONS

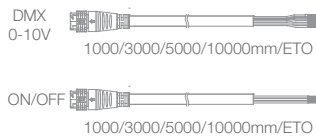
Unit: mm



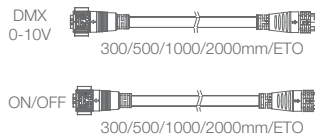
Barn Door(BD)



Leader Cable



Jumper Cable



OPTIC SELECTION



6°

| LED | Lumens | Watts | Efficacy |
|-------|---------|-------|----------|
| WHITE | 5810.70 | 83.00 | 70.01 |

| CenterBeamLux | Illuminance at Distance |
|---------------|-------------------------|
| 17924.72 lx | 5.0m |
| 4481.18 lx | 10.0m |
| 1991.64 lx | 15.0m |
| 1120.30 lx | 20.0m |
| 716.99 lx | 25.0m |
| 497.91 lx | 30.0m |

■ Ver. Spread: 5.7° ■ Horiz. Spread: 5.7°



10°

| LED | Lumens | Watts | Efficacy |
|-------|---------|-------|----------|
| WHITE | 5976.00 | 83.00 | 72.00 |

| CenterBeamLux | Illuminance at Distance |
|---------------|-------------------------|
| 4100.51 lx | 5.0m |
| 1025.13 lx | 10.0m |
| 455.61 lx | 15.0m |
| 256.28 lx | 20.0m |
| 164.02 lx | 25.0m |
| 113.90 lx | 30.0m |

■ Ver. Spread: 11.3° ■ Horiz. Spread: 11.5°

3000K