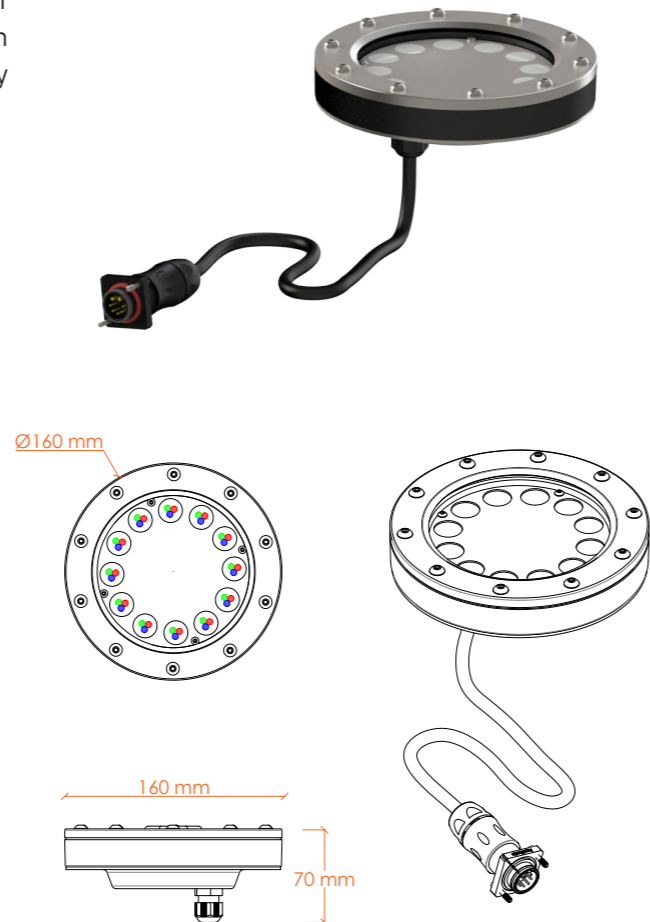# AquaLIGHT 312

Brilliantly Strong, Beautifully Bright.

The main colors of RGB lights are each measured for their brightness. Our AquaLIGHT 312 provides equal brightness, creating a homogeneous color combination. These types of lights are designed with extra high-grade strength for use in public installations. In underwater settings, they impressively enhance fountains and water features.

- Edison PowerLED
- Driver circuit onboard
- Aluminium PCB
- IP68
- Robust stainles steel
- Tempered glass
- DMX + RDM controlled
- Syncronorm Depence Library available

Ø160 mm

160 mm

70 mm

AquaLIGHT 312

TECHNICAL DETAILS

MODEL :	AquaLIGHT 312
DIMENSION (ØxH) :	160 x 70 mm
VOLTAGE :	24 VDC
POWER :	33 W
CURRENT :	1.4 A
COLORS :	RGB
POWER & DMX :	Combo Cable
LUMINOUS FLUX RGB FULL :	2050 lm
WEIGHT :	0.8 kg
PRODUCT NO :	3022

ACCESSORIES

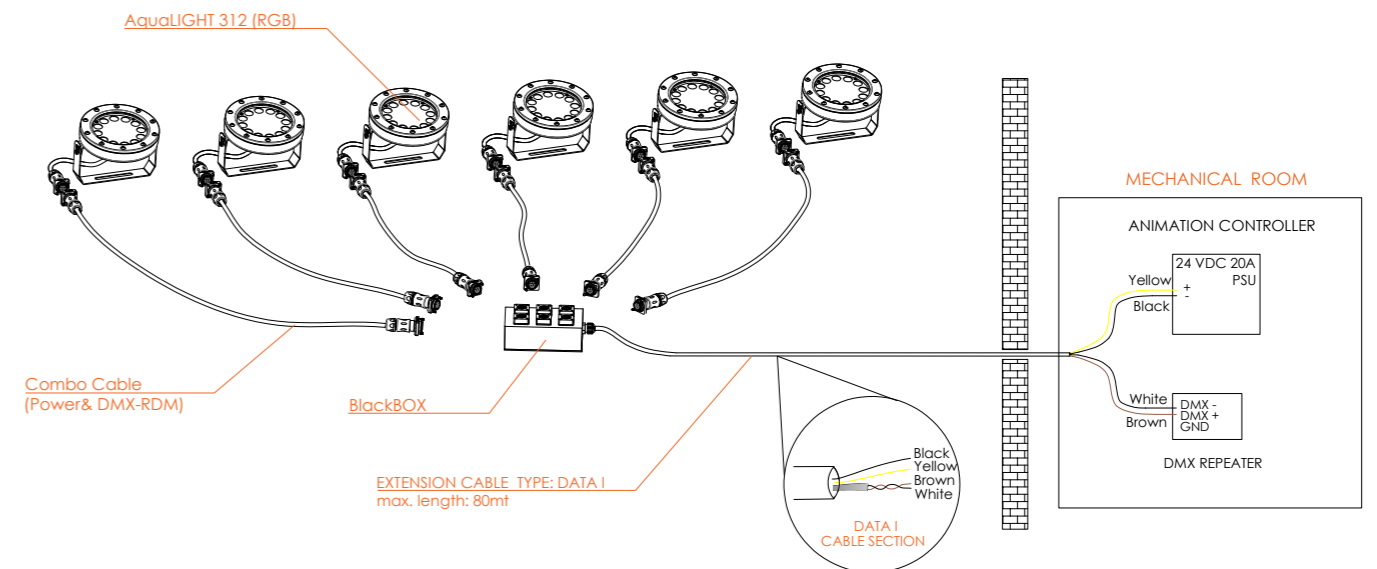| PRODUCT	ORDER NO
BlackBox :	5022
Combo Cable :	page
ByPass Terminal :	page
Comet Nozzle :	page
Holder U Profile :	1201
Holder Lighting :	1203
Multi Lighting Kit 2 :	1206
Multi Lighting Kit 3 :	1207

Lighting Angle:
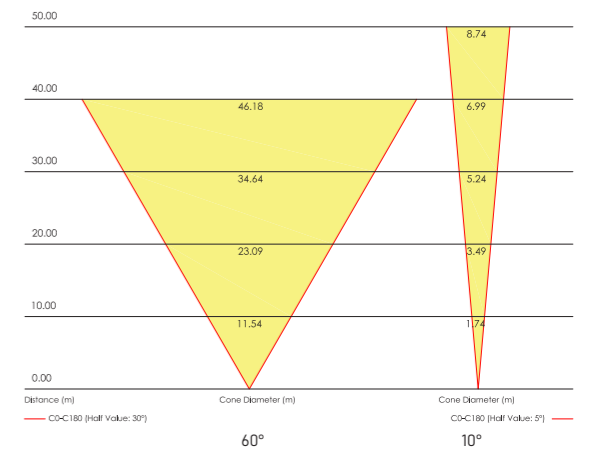
Holder U Profile Schematic :
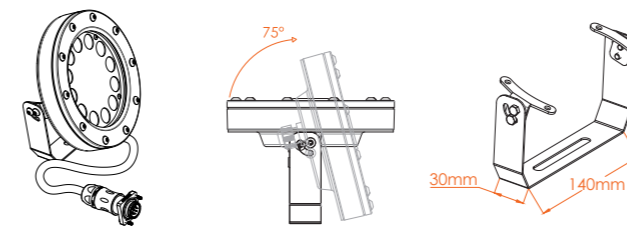
! In lighting, choosing the lens angle is as important as selecting the color or wattage. Small angles retain brightness at long distances, while wide angles cover larger areas but lose brightness over distance.

Connection Schematic :

AQUATRONIC WAVES OF EMOTION