

DIVE 6



FEATURES



CERTIFICATIONS



TREATMENTS

FINITURE

 BRONZE AND STEEL	99

LED

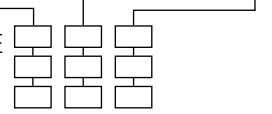
FULL COLOR (RGBW)	FC

LENS

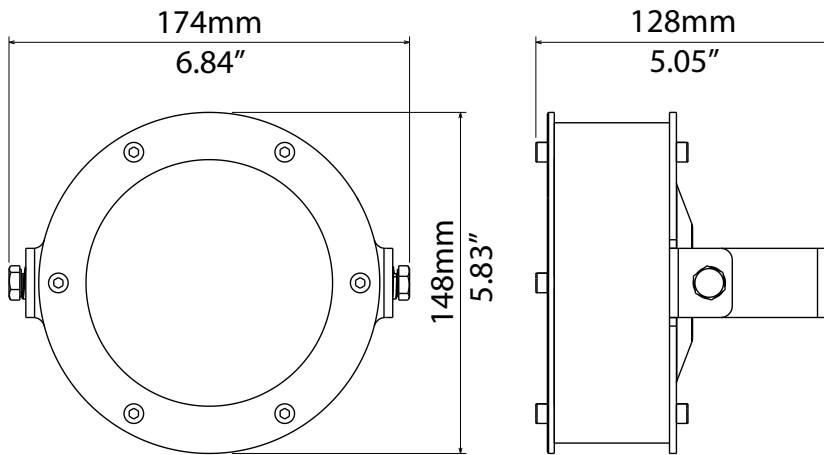
MF - 22°	25
WF - 40°	40

DIVE 6

03.LPB004E



TECHNICAL



OUTPUT	• 6 x 4-colors LEDS
	• Lumens output (RGBW): 2,300 @ 700mA
	• LED lifespan: 50,000 hours (70% lumen output)
OPTICAL GROUP	<ul style="list-style-type: none"> • Medium flood 22° • Wide flood 40°
POWER SUPPLY	<ul style="list-style-type: none"> • External CC PSU Led driver 24Vdc 700mA max per channel • Max distance between Drivenet PSU and fixture 100 m
CONNECTIONS	• 1 x 5 m end-stripped 8-pole cable (Pay Attention: for specific lengths needs, please request to the sales manager at the time of ordering)
PHYSICAL	<ul style="list-style-type: none"> • Housing: Bronze / Stainless Steel • Weight: 3.9 Kg (8.6 lbs)

ACCESSORIES ON REQUEST



0509C159 • 8-pole underwater cable



03.LA.131.IP56 • HUB-IP56 Screw terminals 1 IN / 3 OUT



03.LA.131 • HUB-IP20 Screw terminals 1 IN / 3 OUT

CONNECTIONS CHART

DRIVENET 28C DIN @24Vdc	DRIVENET 832 24Vdc	DRIVENET 1664 24Vdc	-	-
Max 2 (1 item per output)	Max 8 (1 item per output)	Max 16 (1 item per output)	-	-

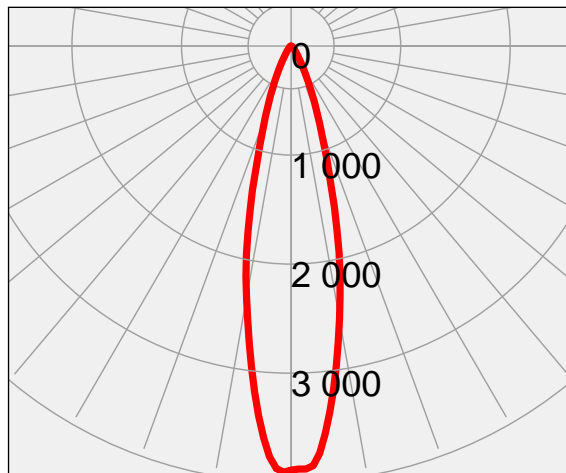
! Caution: Do not turn on the fixture in the absence of water



PHOTOMETRIC DATA DIVE 6 - FULL COLOR (RGBW)

MEDIUM 22° lenses

	mt 1 ft 3.28	mt 2 ft 6.56	mt 3 ft 9.84	mt 4 ft 13.12	mt 5 ft 16.40	
FULL	7455	1864	828	466	298	lux center (lx)
RGBW	693	173	77	43	28	foot candles (fc)
BEAM ANGLE	39	78	117	156	194	diameter (cm)
	1.28	2.55	3.83	5.10	6.38	diameter (ft)



WIDE 40° lenses

	mt 1 ft 3.28	mt 2 ft 6.56	mt 3 ft 9.84	mt 4 ft 13.12	mt 5 ft 16.40	
FULL	5020	1255	558	314	201	lux center (lx)
RGBW	467	117	52	29	19	foot candles (fc)
BEAM ANGLE	73	146	218	291	364	diameter (cm)
	2.39	4.78	7.16	9.55	11.94	diameter (ft)

