

# FOUNTAIN NOZZLE 200

IP68 **LANDSCAPE**

Specially designed for 360° fountain jet installation,  
The body is made from marine grade Stainless Steel 316,  
Various colors are available,  
Safe voltage: 12V DC.



RGBW



Dimmable



IP68



Easy  
Installation



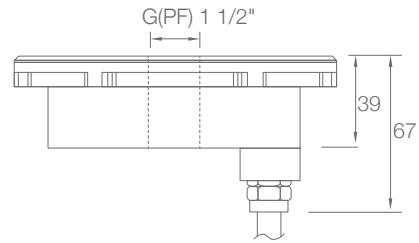
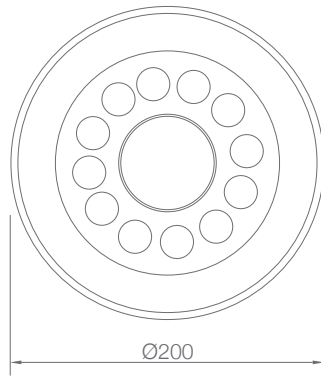
## SPECIFICATION

MODEL	▶ FOUNTAIN NOZZLE 200
OPERATING VOLTAGE	▶ 12V DC
POWER CONSUMPTION	▶ 27W Max(Underwater Only)
LED TYPE	▶ High Power LED
COLOR RANGE	▶ 2700K,3000K,4000K,5000K,Tunable White,RGB,RGBW
CRI	▶ 80min
SYSTEM EFFICIENCY	▶ 72lm/W@3000K
FWHM	▶ 6° (Mono color), 12° (Mono color), 25°, 30°, 45°, 60°
MATERIAL	▶ Stainless Steel 316 + Tempered Glass
OPERATING TEMPERATURE	▶ -20°C ~ +55C
STORAGE TEMPERATURE	▶ -25°C ~ +60°C
LIFE TIME	▶ 50,000 hours/L70 at 25°C
DIMENSIONS	▶ Φ200*67(H)mm
CABLE LENGTH	▶ 3000mm
WATER PROOF	▶ IP68
SUBMERSIBLE DEPTH	▶ 1000mm Max
CONTROL	▶ ON/OFF, DMX, 0-10V Dim
LIST	▶ CE

ORDER CODE	MODEL	POWER	CCT	CRI	OPTICS	VOLTAGE	CONTROL	ACC
EXAMPLE	FOUNTAIN NOZZLE 200	- 27	- 3000K	- 80	- 6	- 12	- DMX	

**DIMENSIONS**

Unit: mm



**OPTIC SELECTION**



6°

LED	Lumens	Watts	Efficacy
WHITE	1625.67	27.00	60.21

CenterBeamLux	Illuminance at Distance
40932.16 lx	1.7m
10233.04 lx	3.3m
4548.02 lx	5.0m
2558.25 lx	6.7m
1637.28 lx	8.3m
1137.06 lx	10.0m

■ Ver. Spread: 6.2°    ■ Horiz. Spread: 6.2°



12°

LED	Lumens	Watts	Efficacy
WHITE	1910.90	26.50	72.11

CenterBeamLux	Illuminance at Distance
7108.23 lx	1.7m
1777.19 lx	3.3m
789.88 lx	5.0m
444.28 lx	6.7m
284.15 lx	8.3m
196.33 lx	10.0m

■ Ver. Spread: 11.7°    ■ Horiz. Spread: 12.6°

3000K