

ARCHI REACH 80

IP66 **WASH**

The fixture utilizes the latest ultra narrow beam technology, thus ensuring fixture output is at high intensity while consuming extremely low power,
The excellent optic design creates clean illumination and highly efficient light performance,
The optic design offers excellent glare control.



RGBW



Easy Installation



Dimmable



RDM



Adjustable



Extreme Environments



IP66



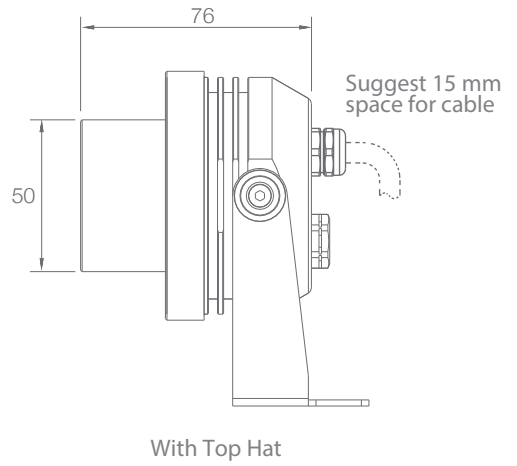
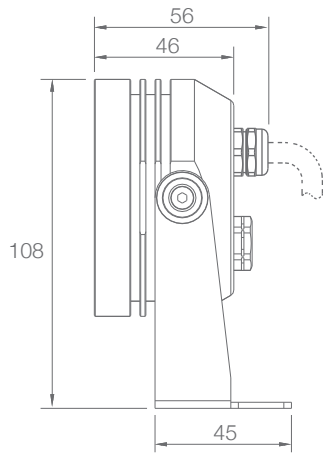
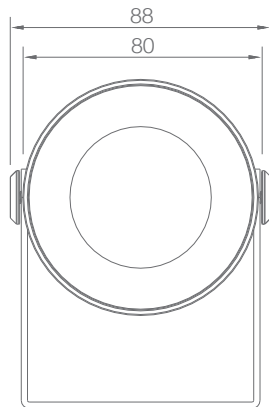
SPECIFICATION

MODEL	▶ ARCHI REACH 80
OPERATING VOLTAGE	▶ 24V DC, 48V DC
POWER CONSUMPTION	▶ 8W
LED TYPE	▶ High Power LED
COLOR RANGE	▶ 2700K,3000K,4000K,5000K,Tunable White,RGBW
CRI	▶ 80min, 90min
SYSTEM EFFICIENCY	▶ 64lm/W@3000K
FWHM	▶ 4° (Mono color), 6°, 9°
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	▶ 108(L)*88(W)*56(H)mm
CABLE LENGTH	▶ 300mm
WATER PROOF	▶ IP66
CONTROL	▶ ON/OFF, DMX/RDM, 0-10V Dim
LIST	▶ CE

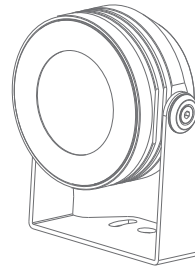
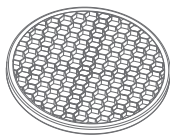
ORDER CODE	MODEL	SHAPE	POWER	CCT	CRI	OPTICS	VOLTAGE	CONTROL	ACC
EXAMPLE	ARCHI REACH 80	- ROUND	- 8	- 3000K	- 90	- 4	- 24	- DMX	- HC

DIMENSIONS

Unit: mm



Honey Comb(HC)



OPTIC SELECTION



6°

LED	Lumens	Watts	Efficacy
WHITE	507.20	8.00	63.40

CenterBeamLux	Illuminance at Distance
18732.01 lx	1.0m
4683.22 lx	2.0m
2067.15 lx	3.0m
1175.75 lx	4.0m
749.28 lx	5.0m
520.33 lx	6.0m

■ Ver. Spread: 6.2° ■ Horiz. Spread: 6.4°



9°

LED	Lumens	Watts	Efficacy
WHITE	468.80	8.00	58.60

CenterBeamLux	Illuminance at Distance
6528.16 lx	1.0m
1632.22 lx	2.0m
725.24 lx	3.0m
408.06 lx	4.0m
261.42 lx	5.0m
180.28 lx	6.0m

■ Ver. Spread: 9.4° ■ Horiz. Spread: 9.6°

3000K