

Product data sheet

ARCSHINEM9FC
ARCSHINEM9FC_BLUE_8DEG
PROLIGHTS



The ArcShine M18FC and ArcShine M9FC are a series of linear LED fixtures, designed for interior and exterior applications (IP67) such as flood lighting, wall washing and accent lighting. There are two sizes available, one with 18 LEDs (100 cm) and the other with 9 (50 cm) LED emitters, 4W each, with RGB + Warm White colour mixing. Its die-cast aluminium body with tempered glass make them perfect additions to urban structures or historical buildings. Fixed optic: 8° lenses capable of delivering multiple angles with optional holographic filters. Optional holographic symmetric and elliptical filters available: 20°, 40°, 60°, 10°x60°, 30°x60°. The ArcShine range has an on-board power supply and DMX/RDM control. The 100 cm version is controllable in two sections. Features: IP67 design, AC 100-240V and driver on-board, DMX/RDM controllable RGB + Warm White colour mixing, with 4W LED emitters Fixed optic: 8° lenses capable of delivering multiple angles with optional holographic filters. Optional holographic symmetric and elliptical filters available: 20°, 40°, 60°, 10°x60°. 30°x60°.

Light output 1



1 x LED			
Nominal lamp power	11.3 W	LOR	100%
Lamp flux	139 lm	Total flux	139 lm
Luminous efficacy	12 lm/W	Total power	12.5 W
CCT	0 K		
CRI	-50		

Mounting mode

Standing / Bollard, Floor mounted

Shape and measurements

Length: 18.35 in

Width: 1.97 in

Height: 1.97 in

Adjustability

Tiltable, Free

Electric

System power: 12.5 W

Controller: DMX

Color adjustable

Appliance Class: I

Protection

IP: 67

IK: 08

Surface temperature: 65°C

Resistant to impact of balls

Designation labels: CE