Product data sheet

ARCSPOTDOTVW
ARCSPOTDOTVW_FULL_5DEG+1060FILTER
PROLIGHTS



IP 66 IK 07

The ArcSpot series offers a range of IP66-rated dynamic luminaires, designed for exterior lighting of landscapes, trees, architectural features, and facades. This series provides a variety of fixture sizes and accessories, enabling precise targeting of the desired light intensity and quality for any application. Among the series, the ArcSpot DotVW stands out as an extra small round spot. It is equipped with a 20W Variable White LED source, delivering a focused ultra-narrow 5° beam angle with a fixture output of 690 lumens. These fixtures are engineered with a dual chamber design, with the physical separation of light sources and power units. This not only facilitates individual component replacement but also enhances heat dissipation, contributing to more durable applications and extended product longevity. Enhanced with a C5M marine-grade treatment, they are ideal for outdoor use, even in challenging salty environments or near the sea.The unit is DMX compatible, offering the convenience of remote management via RDM. Completing the ArcSpot series is a comprehensive selection of optics, holographic filters and light modifiers, providing endless possibilities in light distribution to suit every occasion. Main features: Exterior Spot featuring 690 lumen with 1x20W Variable White LED source IP66 with C5M for permanent exterior installation also in marine environment with dual chamber design Comprehensive selection of optics, holographic filters and light modifiers

Light output 1



1 x LED

Nominal lamp power	23.9 W	LOR	100%
Lamp flux	1130 lm	Total flux	1130 lm
Luminous efficacy	47 lm/W	Total power	23.9 W
CCT	4559 K		
CRI	96		

Mounting mode

Standing / Bollard, Floor mounted

Shape and measurements

Length: 39.37 in
Width: 39.37 in
Height: 39.37 in

Adjustability

Rotatable, Tiltable, Free

Electric

System power: 23.9 W
Controller: DMX
Appliance Class: I

Protection

IP: 66
IK: 07
Surface temperature: 70°C
Designation labels: CE