



ARC - DOT 5 CES

Outdoor Rated Profile - Static Whites



TEMPERATURES

AMBIENT OPERATING TEMPERATURE:
-4°F to 122°F (-20°C to 50°C)

FIXTURE STORAGE TEMPERATURE:
-4°F to 158°F (-20°C to 70°C)

FEATURES

Material	Die-casting aluminum
Beam Angle	~125° Depending on Lens Cover
LED Type	High Intensity LEDs
Power	5W/nos
Connection Type	5-pin DC/DMX both side entry cable with IP connectors
Controller	24VDC and DMX/RDM, addressed by RDM tester
Lumen Maintenance	50,000 Hours L70 @ 77°F (25°C)
IP Rating	IP66 – Protected from high-pressure water jets from any direction and from total dust ingress

CERTIFICATIONS & FEATURES

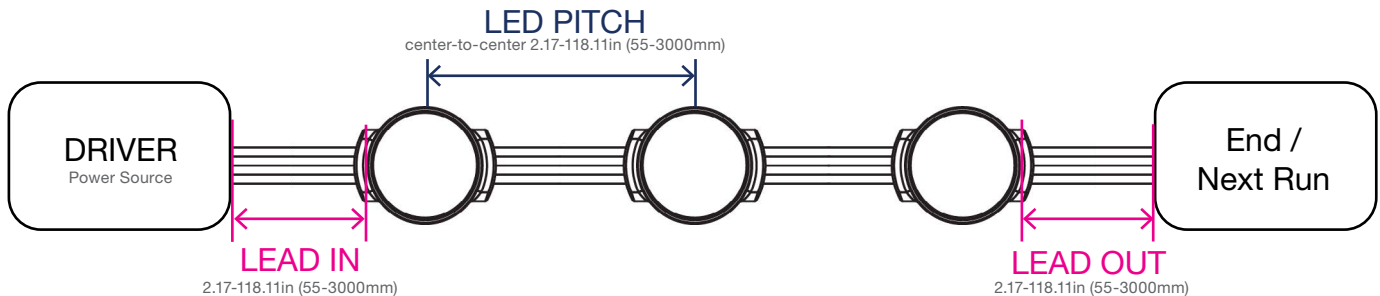


FIXTURE TYPE				OPTICS			ELECTRICAL		LEAD CABLES	
SERIES	PROFILE	HOUSING MATERIAL	HOUSING COLOR*	LENS COVER	LED FUNCTION	LED COLOR	VOLTAGE	LED PITCH (MM)	LEAD IN (MM)**	LEAD OUT (MM)**
A = Arc	D5 = Dot5	A = Die Cast Aluminum	B = Black C = Custom RAL#	CF = Clear + Flat FS = Frosted + Dome-Small	ST = Static	18K = 1800K 24K = 2400K 27K = 2700K 30K = 3000K 35K = 3500K 40K = 4000K 60K = 6000K	24 = 24V DC	055 = 55mm 060 = 60mm 070 = 70mm 080 = 80mm 090 = 90mm 100 = 100mm 110 = 110mm 120 = 120mm 130 = 130mm 140 = 140mm 150 = 150mm ... XXXX = Up to 3000mm	Min = 55mm Max = 3000mm	Min = 55mm Max = 3000mm

MOUNTING

TYPE

SA4D5 = Surface Mount
4 Hole - Dot5



*The housing color can be standard black, or a custom RAL#. **Connection Type: 5-pin DC/DMX both side entry cable c/w IP connectors

OPTICS

LED COLORS



ELECTRICAL

FIXTURE SPECIFICATIONS & ELECTRICAL PARAMETERS

COLOR	LENS TYPE	LUMEN COUNT
1800K	Frosted + Dome Small	≈143lm
2400K		≈159lm
2700K		≈171lm
3000K		≈178lm
3500K		≈190lm
4000K		≈200lm
6000K		≈209lm
1800K	Clear + Flat	185lm
2400K		205lm
2700K		220lm
3000K		230lm
3500K		245lm
4000K		258lm
6000K		270lm

DIMENSIONS

