



ARC - DOT 15 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	~110° Depending on Lens Cover
LED Type	High Intensity LEDs
Power	15W/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

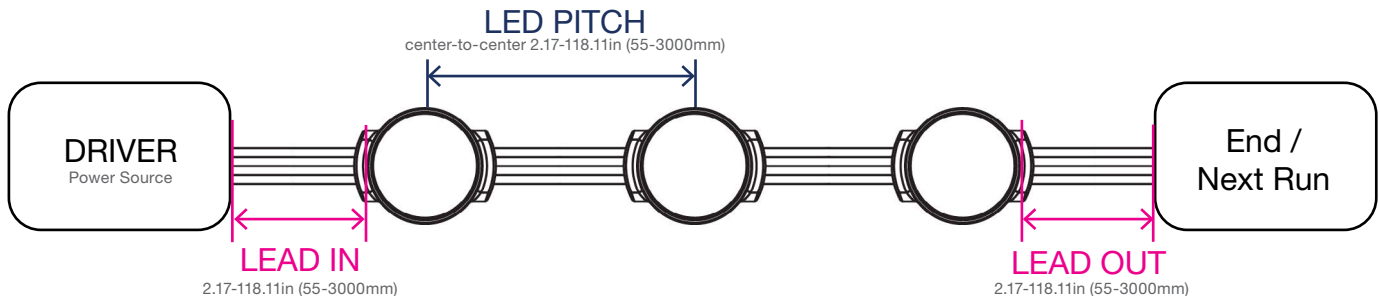


FIXTURE TYPE				OPTICS			ELECTRICAL		LEAD CABLES	
SERIES	PROFILE	HOUSING MATERIAL	HOUSING COLOR*	LENS COVER	LED FUNCTION	LED COLOR	VOLTAGE	LED PITCH (MM)	LEAD IN (MM)**	LEAD OUT (MM)**
A = Arc	D15 = Dot15	A = Die Cast Aluminum X = Custom	W = White B = Black G = Gray C = Custom RAL#	CF = Clear + Flat 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

CLD15 = Collar Mount



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

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OPTICS

LED COLORS

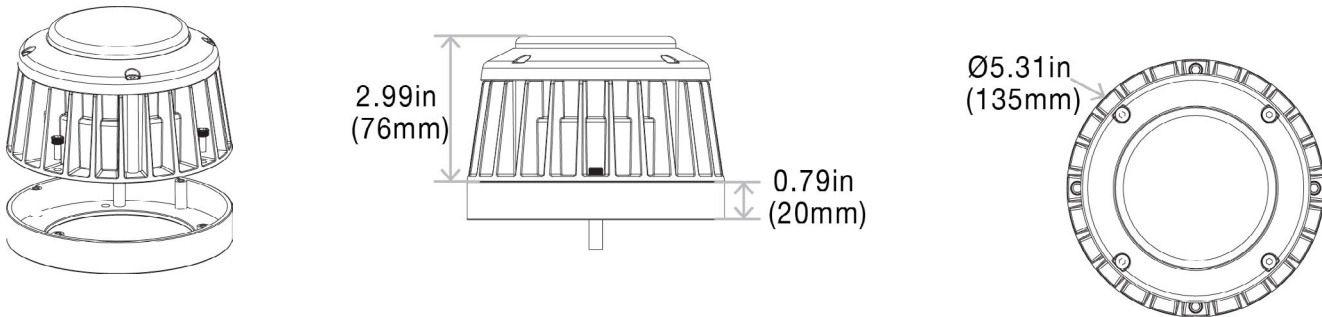


ELECTRICAL

FIXTURE SPECIFICATIONS & ELECTRICAL PARAMETERS

COLOR	LENS TYPE	LUMEN COUNT
1800K	Clear + Flat	634lm
2400K		685lm
2700K		723lm
3000K		756lm
3500K		785lm
4000K		802lm
6000K		835lm
1800K	Frosted + Dome Small	≈491lm
2400K		≈531lm
2700K		≈560lm
3000K		≈586lm
3500K		≈608lm
4000K		≈622lm
6000K		≈647lm

DIMENSIONS



COLLAR MOUNT DOT 15 DIMENSIONS: CLD15

