

ARCPAR™ 150 OUTDOOR

Designed with an all-in-one, approach the ArcPar 150 Outdoor makes installation smoother by allowing last minute tweaks and modifications on-site. The versatility of this unique product shines through with the introduction of its optical system which has a zoom ratio of 15,5:1 while an approximate range of 3.8° - 60° makes ArcPar 150 Outdoor ideal for flood or spot lighting. The ArcPar 150 Outdoor has an IP 65 rating and is suitable for wet locations. As always, Anolis' signature quality colour mixing is present, easily selectable through a virtual colour wheel, preset with over 60 colour options. ArcPar 150 Outdoor has Anolis' innovative lens coating technology with benefits including bright and clear lenses, no scratches or marks, higher light output and longer intervals between cleaning.



KEY FEATURES

IP65 rated outdoor colour changing high power LED fixture with remote 3.8° – 60° zoom.

Lumen Output & Light Source

Lumen output of 1676 lm is provided by seven high-power multi-chip LEDs.

Projected lumen maintenance

The projected lumen maintenance is 90,000 hours (L90B10).

Power Consumption

220 W energy consumption provides excellent efficiency at low operating costs.

Physical

The durable cast aluminum body with lenses covered by tempered glass is a stylish, durable and easy-to-mount solution. The fixture's physical dimensions are 228 × 234 × 412 mm (8.97 × 9.21 × 17.64 in) and it weighs 7.92 kg (17.46 lbs).

COLOURS



RGBW



RGBA

OPTIC OPTIONS



ZOOM
3.8°-60°

CONTROL & PROTOCOLS



OPTIONAL

FINISH OPTIONS



Graphite
Black



Silver



Custom
Paint
Colour

STANDARD & SPECIFICATION



Warranty
with
Registration

Vibration
Standard
for Bridge

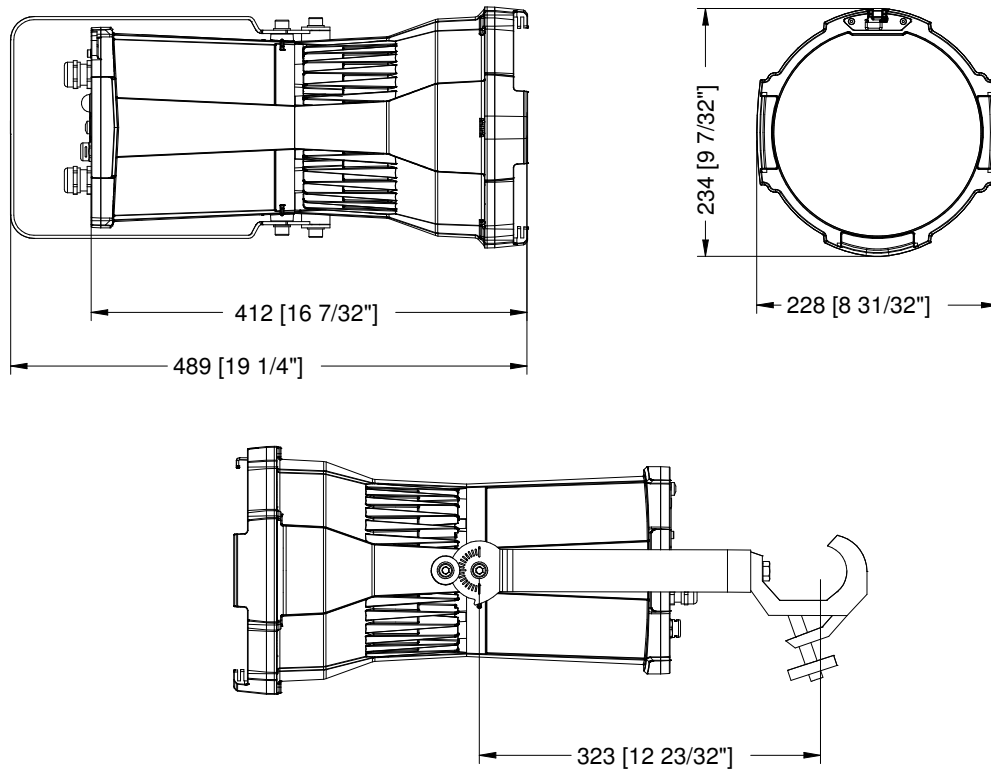
ARCPAR 150 OUTDOOR SPECIFICATION

ELECTRICAL	Input Voltage	100 - 240 V AC 50/60 Hz (CE)	100 - 277 V AC 50/60 Hz (US)
	Typical Power Consumption	220 W +/- 10 %	
OPTICAL	Light Source	7 x 40W High Power Multichip LEDs	
	Colour Variants	RGBW (W - 6500 K) RGBA	
	Beam Angle	Zoom Range 3.8° - 60°	
	Lumen Output Delivered	1.676 lm (RGBW @ 40°)	
	Projected Lumen Maintenance	L90B10 >90.000 hrs, Ta = 25°C / 77°F	
CONTROL	Display	2-Row LCD Display With Control Buttons	
	Wireless DMX (Option)	Lumen Radio CRMX Technology	
	Interface Protocol	USITT DMX512, RDM	
	Control System	Third Party DMX Controllers	
	Operating Modes	DMX, Stand-alone	
	DMX Modes DMX Channels	3 17, 11, 5	
		Virtual Color Wheel with 66 Preset Swatches	
	Programs / Functions / Features	Tungsten Dim Effect at Whites of 2700 K and 3000 K (Red Shift)	
		18-bit Driving of LEDs (Super Smooth Color Mixing And Dimming)	
	Settings / Addressing	Via LCD Display with Control Buttons or RDM	
	Power Supply	Integrated, Auto-Ranging	
	PHYSICAL	Width x Height x Depth Weight	228 x 234 x 412 mm (8.97 x 9.21 x 16.22 in.) 7.92 kg 17.46 lbs
Housing		High Pressure Die-Cast Aluminium Body Tempered Glass	
Finish Options		Standard Colour - Graphite Black (RAL 9011) Silver (RAL 9006)	Cost Option - Custom RAL
Cables / Connections		Power Cable 1.2 m Bare End, DMX Cable IN / OUT 1 m With IP67 XLR - 5 pin	
Mounting Method		Yoke	
Adjustability		360°	
Protection Factor IK Rating		IP65 / Suitable For Wet Locations IK06	
Cooling System		Convection	
Max. Ambient Temperature		+40°C (104°F)	
Max. Surface Temperature		+80 (+176 °F)	
CERTIFICATION		Listings	ETL / cETL, CE, RoHS, UKCA
ACCESSORIES	Not Included Items		
		Top Hat ArcPar 150 Outdoor	
		Half Top Hat ArcPar 150 Outdoor	
		Barndoor	
		Doughty Trigger Clamp	
		Safety wire 36 kg	

PROJECTED AREA

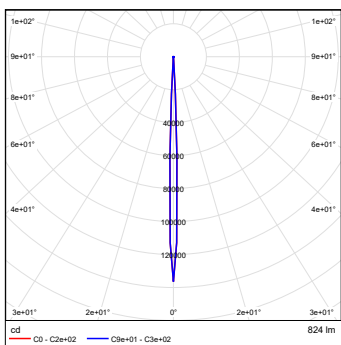
	Front (rear) - m ²	Front (rear) ft ²	Side - m ²	Side - ft ²	Top - m ²	Top - ft ²
ArcPar 150 Outdoor	0,042	0,452	0,079	0,855	0,092	0,99
ArcPar 150 Outdoor with Top Hat	0,042	0,452	0,091	0,984	0,1	1,097
ArcPar 150 Outdoor with Half Top Hat	0,042	0,452	0,088	0,947	0,1	1,098

DIMENSIONS

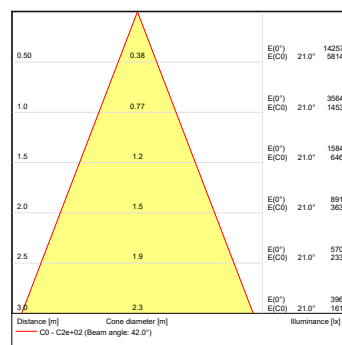
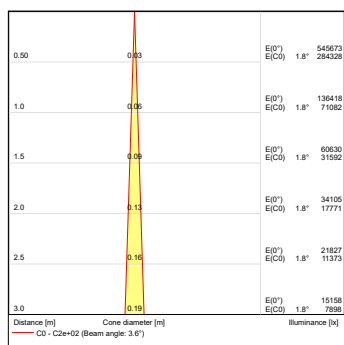
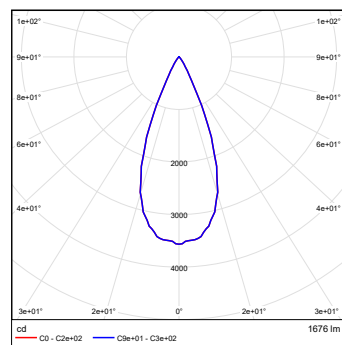


PHOTOMETRIC DATA

ArcPar 150 Outdoor RGBCW
Zoom 3.6dg



ArcPar 150 Outdoor RGBCW
Zoom 42dg

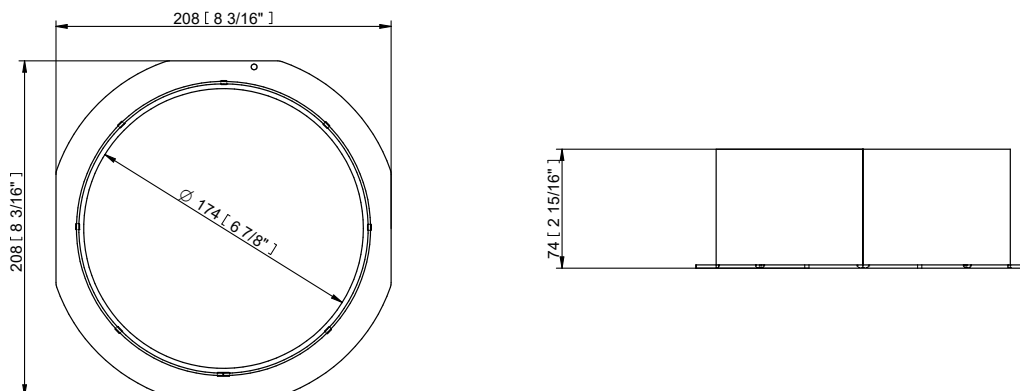


PHOTOMETRIC OVERVIEW

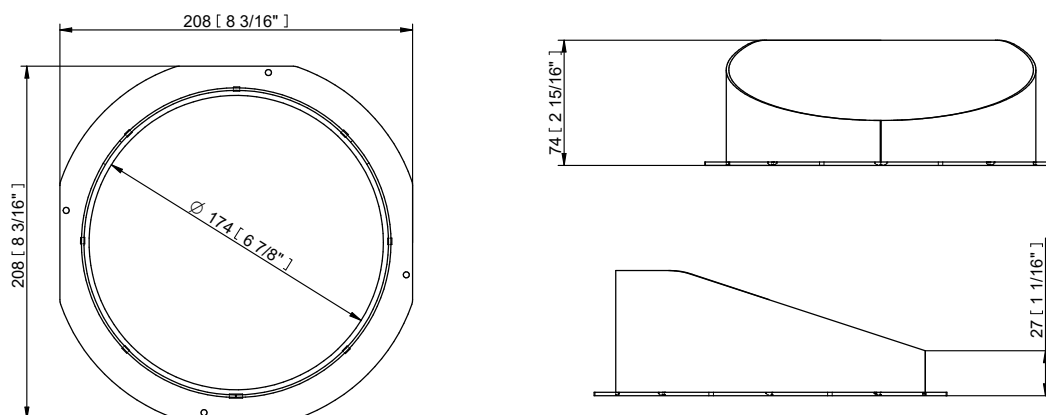
Beam Angle	Lumen Output (lm)	
	RGBW	RGBA
3.8°	824	644
19.2°	1009	789
42°	1676	1310

ACCESSORIES

Top Hat



Half Top Hat



Barndoor

