

ArcPad Xtreme tm



Client: _____

Project: _____

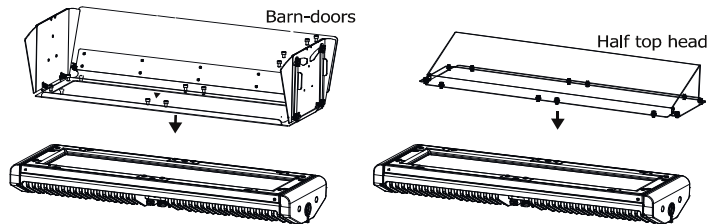
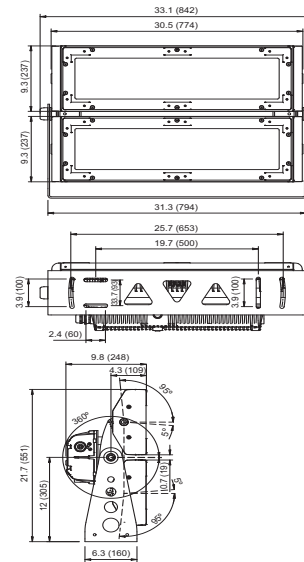
Specifier: _____

Type: _____ Qty: _____



FEATURES:

- Input Voltage: 100-240VAC 50/60Hz (Optional 277V)
- Power consumption: 580W
- Light Source: 188 x High Power LED's
- Delivered Lumen: 26866lm CW 44°
- Projected LED Life: 77,000 Hrs
- Control: DMX Controller
- Housing: Cast Aluminium - Glass cover
- Fixing Method: StIRRup
- IP Rating: IP67 (IP66 Junction Box)
- Operating Ambient Temp: -20°C/+40°C [-4°F/+104°F]
- Certification: ETL / cETL, CE, RoHS
- 5 Year Warranty



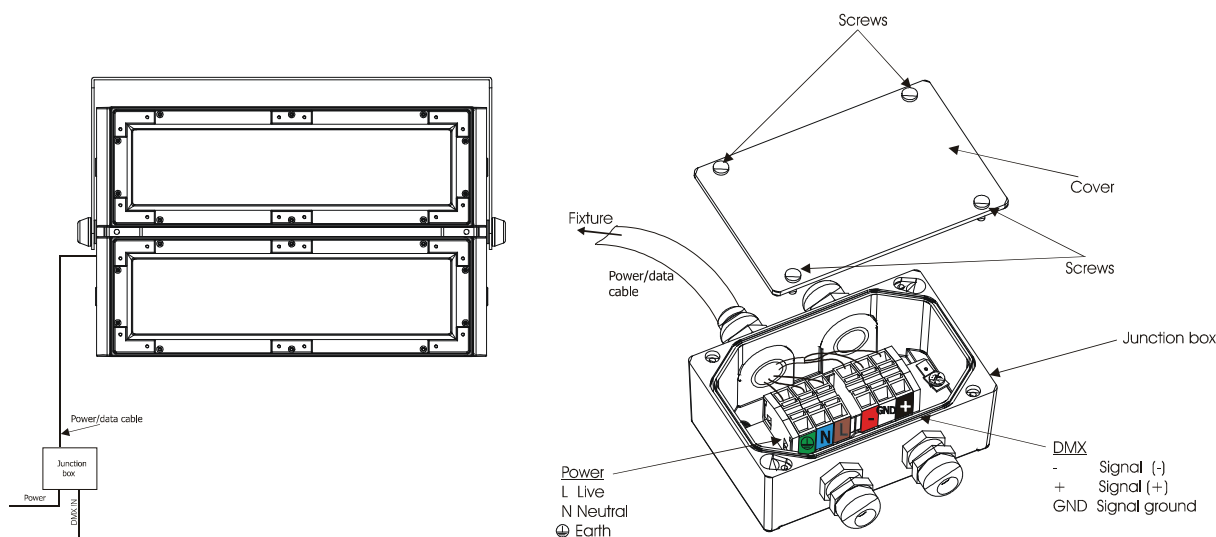
How To Order							
	GROUP	VARIANT	SIZE	COLOUR	OPTIC	FINISH	OPTIONS
ARC	1	2	3	4	5	6	7
	PAD	EXM 277	188	RGBW - Red, Green, Blue, White PW - Pure white SW - Smart White	10° 23° 44° EL°	S - Silver B - Black W - White C - Custom	CUS - Custom MTP - Multiple WSS - Wireless CCL - Custom Cable Length
CCL - Leads to Junction box only from supplies (Power / Data)							
Example	ARCPAD XTREME PURE WHITE 44 SILVER WIRELESS						
ARC	PAD	EXM	188	PW	44	S	WSS

Colour temperature to be specified at time of order

ROBE lighting s.r.o, Palackeho 416 757 01 Valasske Mezirici, Czech Republic. Tel: +420 571 751 500 - Fax: +420 571 751 515 - E-mail: info@anolis.eu
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Connection Scheme:



Accessories:



Barn Door Module (2pcs in 1 Box)



Top Hat Module (2pcs in 1 Box)



Half Top Hat Module (2pcs in 1 Box)

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Product Specification:

Electrical	Input Voltage		100-240V AC 50/60 Hz (Optional 277V)
	Power Consumption		580W +/- 10%
	In Rush Current		46Amp Peak Max @ 1/2 Cycle 264V
Optical	Light Source		188 x High Power LED's
		RGBW	W = WW-3200K or CW-6500K
		PW	3200K, 4300K, 6500K
		SW	3200K - 6500K
	LED Channels		Red / Green / Blue / White, Pure White, Smart White
	Beam Angle		10°, 23°, 44°, 14°x26°
Projected Lumen Maintenance		77,000 hrs (L70@ 25°C / 77°F)	
Control	Interface Protocol		DMX512
	Wireless DMX (Optional Accessory)		Lumen Radio CRMX Technology
	Control System		Anolis Lighting Controls or any Third Party DMX512 Controller
	Power Supply		Integral (Standard) Remote (Optional)
	Stand Alone Control		Yes
Physical	Width x Height x Depth	Inches	33.15 x 21.65 x 10.63
		mm	842 x 550 x 270
	Weight	lbs	125.7
		kg	57
	Housing		High Pressure Die-Cast Aluminium Body Tempered Glass
	Fixture Cable and Connections		Li9YCHY - 3xAWG16+1 (2xAWG24) + Junction Box
	Fixing Method		Stirrup
	Adjustability		+95°/ -5°, Both LED Modules +/-180°
	IP Rating		IP67 (IP66 Junction Box)
	IK Rating		IK**
	Cooling System		Convection
	Operating Ambient Temperature		-20°C / +40°C (-4°F / +104°F)
	Operating Temperature		+85°C @ Ambient +40°C (+185°F @ Ambient +104°F)
Certification	Listings		ETL / cETL, CE, RoHS

Subject to change without notice - please contact Anolis for clarification

Accessories	Description
	Junction Box (Included)
	Gasket Cable Grommet M20 (Included)
	Barn Doors
	Top Hat
	Half Top Hat

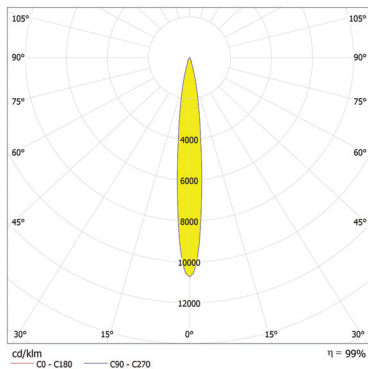


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Photometric Data:

ArcPad Xtreme WW - 10°

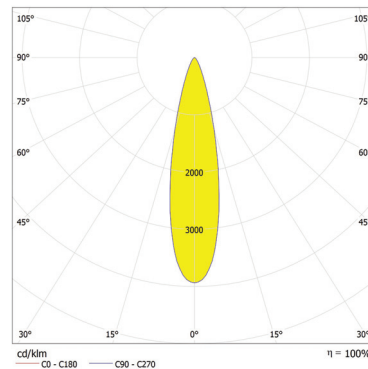


Distance [m]	Cone Diameter [m]	E(0°) [cd]	E(CD) [cd]	Illuminance [lx]
0.5	0.11	117063	6.3°	57745
1.0	0.22	29266	6.3°	14496
1.5	0.33	13007	6.3°	6416
2.0	0.44	7316	6.3°	3609
2.5	0.55	4683	6.3°	2310
3.0	0.66	3252	6.3°	1604

Distance [m] Cone Diameter [m] Illuminance [lx]
 CD - C180 (Half-value Angle: 12.6°)

Total Luminous Flux: 29354lm

ArcPad Xtreme WW - 23°



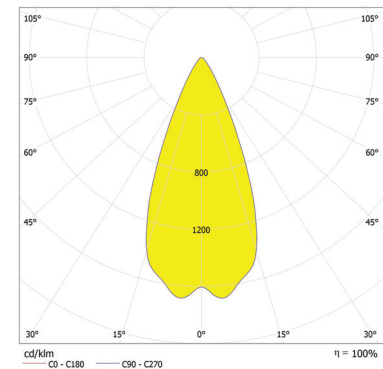
Distance [m]	Cone Diameter [m]	E(0°) [cd]	E(CD) [cd]	Illuminance [lx]
0.5	0.21	39247	12.0°	18578
1.0	0.43	9812	12.0°	4644
1.5	0.64	4361	12.0°	2064
2.0	0.85	2453	12.0°	1161
2.5	1.06	1570	12.0°	743
3.0	1.28	1090	12.0°	516

Distance [m] Cone Diameter [m] Illuminance [lx]
 CD - C180 (Half-value Angle: 24.0°)

Total Luminous Flux: 26832lm

For foot Candles divide lux by 10.7

ArcPad Xtreme WW - 44°



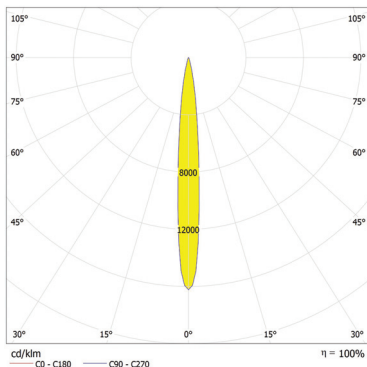
Distance [m]	Cone Diameter [m]	E(0°) [cd]	E(CD) [cd]	Illuminance [lx]
0.5	0.40	15735	22.0°	6676
1.0	0.81	3924	22.0°	1669
1.5	1.21	1748	22.0°	742
2.0	1.62	983	22.0°	417
2.5	2.02	629	22.0°	287
3.0	2.42	437	22.0°	185

Distance [m] Cone Diameter [m] Illuminance [lx]
 CD - C180 (Half-value Angle: 44.0°)

Total Luminous Flux: 26418lm

Photometric Data:

ArcPad Xtreme RGBCW - 10°

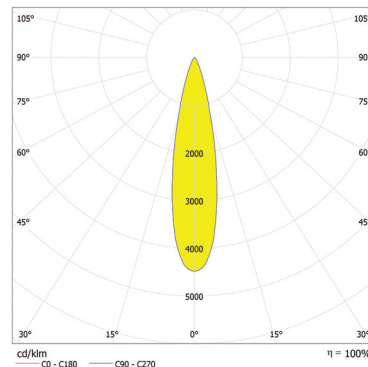


Distance [m]	Cone Diameter [m]	E(0°) [E(C0)]	E(5.1°) [E(C270)]	Illuminance [lx]
0.5	0.09	97141	48667	
1.0	0.18	24285	12127	
1.5	0.27	10793	5430	
2.0	0.36	6071	3054	
2.5	0.45	3886	1955	
3.0	0.54	2698	1357	

Distance [m] Cone Diameter [m] Illuminance [lx]
C0 - C180 (Half-value Angle: 10.2°)

Total Luminous Flux: 16108lm

ArcPad Xtreme RGBCW - 23°



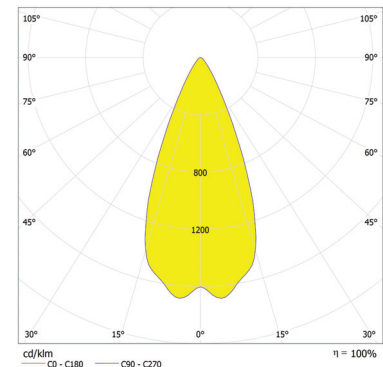
Distance [m]	Cone Diameter [m]	E(0°) [E(C0)]	E(11.5°) [E(C270)]	Illuminance [lx]
0.5	0.20	25710	12140	
1.0	0.41	6428	3035	
1.5	0.61	2857	1349	
2.0	0.81	1607	759	
2.5	1.02	1028	486	
3.0	1.22	714	337	

Distance [m] Cone Diameter [m] Illuminance [lx]
C0 - C180 (Half-value Angle: 23.0°)

Total Luminous Flux: 15434lm

For foot Candles divide lux by 10.7

ArcPad Xtreme RGBCW - 44°

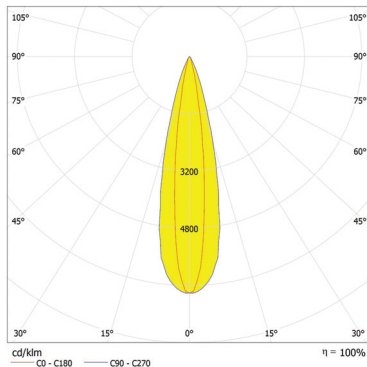


Distance [m]	Cone Diameter [m]	E(0°) [E(C0)]	E(22.0°) [E(C270)]	Illuminance [lx]
0.5	0.40	9076	3851	
1.0	0.81	2269	963	
1.5	1.21	1008	428	
2.0	1.62	567	241	
2.5	2.02	363	154	
3.0	2.42	252	107	

Distance [m] Cone Diameter [m] Illuminance [lx]
C0 - C180 (Half-value Angle: 44.0°)

Total Luminous Flux: 15238lm

ArcPad Xtreme RGBCW - 38°x13°



Distance [m]	Cone Diameter [m]	E(0°) [E(C0)]	E(13.2°) [E(C90)]	E(7.1°) [E(C270)]	Illuminance [lx]
0.5	0.23	39258	18188	19189	
1.0	0.47	9814	4530	4797	
1.5	0.70	4362	2013	2132	
2.0	0.94	2454	1132	1199	
2.5	1.17	1570	725	766	
3.0	1.41	1090	503	533	

Distance [m] Cone Diameter [m] Illuminance [lx]
C0 - C180 (Half-value Angle: 14.2°)
C90 - C270 (Half-value Angle: 26.4°)

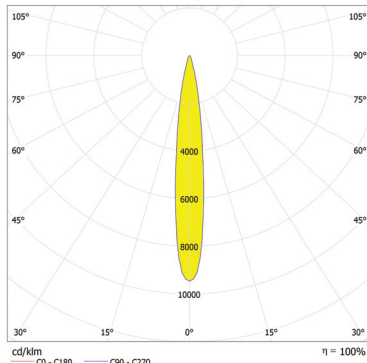
Total Luminous Flux: 15972lm

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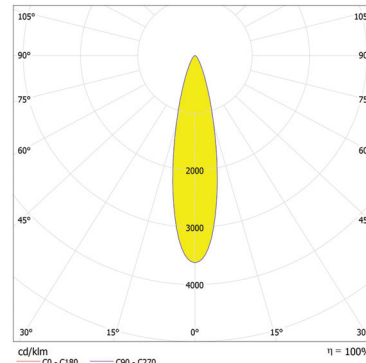
ArcPad Xtreme CW - 14°



Distance [m]	Cone Diameter [m]	E(0°)	E(C90)	E(CD)	Illuminance [lx]
0.5	0.12	1349390	6.9°	669980	
1.0	0.24	337348	6.9°	167495	
1.5	0.36	149932	6.9°	74442	
2.0	0.48	84327	6.9°	41874	
2.5	0.61	53976	6.9°	26799	
3.0	0.73	37483	6.9°	18611	

Total Luminous Flux: 35674lm

ArcPad Xtreme CW - 24°

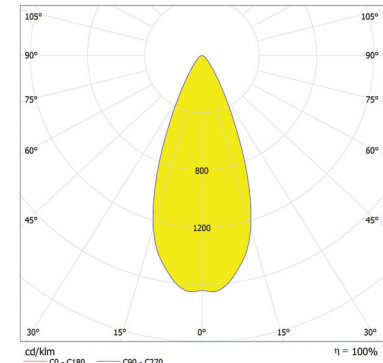


Distance [m]	Cone Diameter [m]	E(0°)	E(C90)	E(CD)	Illuminance [lx]
0.5	0.21	482672	12.0°	227369	
1.0	0.43	120668	12.0°	56862	
1.5	0.64	53630	12.0°	25263	
2.0	0.85	30167	12.0°	14211	
2.5	1.06	19307	12.0°	9095	
3.0	1.28	13408	12.0°	6316	

Total Luminous Flux: 33354lm

For foot Candles divide lux by 10.7

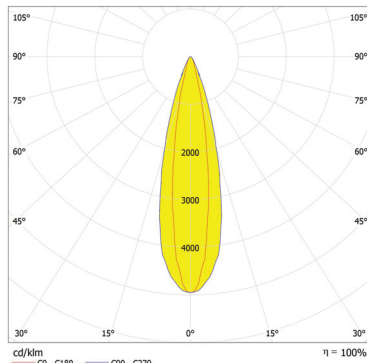
ArcPad Xtreme CW - 43°



Distance [m]	Cone Diameter [m]	E(0°)	E(C90)	E(CD)	Illuminance [lx]
0.5	0.39	218911	21.5°	89223	
1.0	0.79	54528	21.5°	22306	
1.5	1.18	24323	21.5°	9914	
2.0	1.58	13682	21.5°	5576	
2.5	1.97	8756	21.5°	3569	
3.0	2.36	6681	21.5°	2478	

Total Luminous Flux: 33338lm

ArcPad Xtreme CW - 17°x28°



Distance [m]	Cone Diameter [m]	E(0°)	E(C90)	E(CD)	Illuminance [lx]
0.5	0.25	695138	14.1°	318708	
1.0	0.50	173785	14.1°	79677	
1.5	0.75	77238	14.1°	35412	
2.0	1.00	43446	14.1°	19919	
2.5	1.26	27806	14.1°	12748	
3.0	1.51	19309	14.1°	8853	

Total Luminous Flux: 35108lm

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