



DESCRIPTION

ONYX XQ sets the standard for ultra-narrow beam floodlights where precise and uniform illumination at long distances is required. The award-winning luminaire combines 96 high power LEDs in RGBW with precision optics to produce a very narrow 4° beam. The LED driver is thermally isolated in a separate compartment for enhanced longevity. On-board control panel allows for stand-alone or master-satellite operation, as well as interface to external DMX controllers. Accessories for light control are available. All hardware is stainless steel.



Date:	_ Type:	_ Catalog Number:
Project Name:		

ORDERING INFORMATION

XXQ NYX XQ	RGBW30K			OPTIC	FINISH	CABLE	OPTIONS
	RGBW (3000K White)	DMX-RDM DMX/RDM	UNV 120-277V	US Ultra Spot 4°	A Anthracite Gray	S Power in (66.9) , DMX in, DMX out (66.9)	AST Anti Saline Treatment
	RGBW40K RGBW (4000K White)				B Black		3G 3G Mounting Bracket
					G Griven Grey		
					W White		





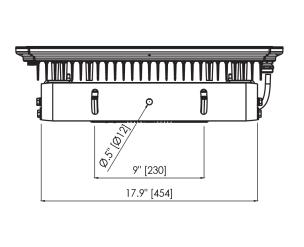
			ONYX XQ			
PHYSICAL	HOUSING	Steel Mounting Yoke/Cast Aluminum Housing, scratch resistant paint				
	HOUSING SIZE	22.08"w x 15.05"h x 6.2"d				
	WEIGHT	39 lbs. (17.7 kg)				
	EPA	2.31 ft ²				
	OPERATING TEMPERATURE	-40°C to 50°C (-40°F to 122°F)				
PHOTOMETRIC	LED	RGBW (4000K White)				
PHOTOWETRIC	# LEDS					
	DELIVERED LUMEN OUTPUT	13781 lumens				
	EFFICACY	Up to 48 lumens per watt				
	L70 LUMEN MAINTENANCE	100,000 Hours @ 25°C				
	# DISTRIBUTIONS	1				
	LIGHT CONTROL ACCESSORIES	Snoot, 3G Mounting Yoke (Contact Factory)				
LIGHT DISTRIBUTIONS* *Values based on full output	DISTRIBUTION	BEAM ANGLE	LUMENS	MAX CANDELA		
	ULTRA SPOT	4°	13781	1,883,518		
FLECTRICAL	POWER CONSUMPTION	286 watts max				
ELECTRICAL	AMPERAGE	2.4A @ 120V or 1.0A @ 277V				
	CONTROL	DMX/RDM. L Includes onboard standalone sequencing or master-satellite operation without DMX contro when programmed with infra-red configuration remote (Ordering code AL1321)				
	MODES	- RGBW (4 channels) - RGBW + Intensity (5 channels) -RGBW + Intensity + Strobe (6 channels)	- 16-Bit Mode (8 channels) - RGBW Calibrated White (
CERTIFICATIONS	SAFETY		CSA Listed for Wet Locations (Pe	nding)		
	INGRESS PROTECTION					
	IMPACT RATING	IK09				
	EUROPEAN	RoHS				

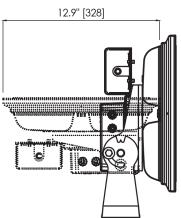


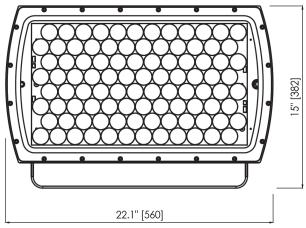


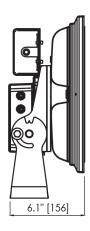
DIMENSIONS

All dimensions are shown in inches unless otherwise noted.



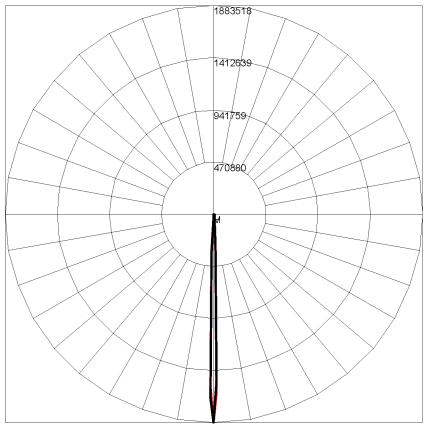






ULTRA SPOT 4°

Maximum Candela = 1883518 / 13781 lms



Maximum Candela = 1883518.25 Located At Horizontal Angle = 0, Vertical Angle = 0

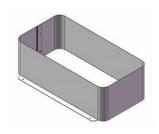
H - Horizontal Axial Candela

V - Vertical Axial Candela





ACCESSORIES



AL4108- XX* Snoot



XX*- ACCESSORY FINISHES

AG Anthracite Grey

BL Black

SG Griven Silver Grey

WH White

CC Custom Color

ONYX XQ **RGBW**



CONNECTIONS

