

LYRAE™ XS FIX MC

Difficult inground installations are made easier with the Lyrae XS Fix MC. High light output comes from powerful LEDs and it can be used with a variety of optics, from narrow to wide, in addition to a bi-symmetrical option. Additionally, Lyrae XS Fix MC can be equipped with anti-slip glass featuring the highest standards of certification for anti-slip usage having no impact on the fixture's outstanding colour mixing.



KEY FEATURES

Lumen output & Light source

Luminaire with one high-power LED provides light output with a high efficacy. Offering a choice of RGBW and RGBA LED colour variants, precise beam control with no light spill, and perfectly homogenised light output, it's an excellent solution for applications requiring high performance in a compact luminaire.

Design & Durability

Lightweight, compact, durable and stylish housing made of high-pressure die cast aluminium. IP67 and IK10 certification. Supported with a 5 year warranty.

Flexibility

An exceptionally compact luminaire available with RGBW and RGBA LED choices, and beam angle options, Lyrae XS Fix MC offers the lighting designer a flexible solution for the most demanding applications.

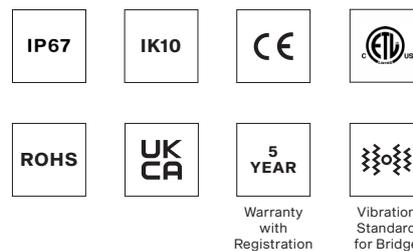
COLOURS



CONTROL & PROTOCOLS



STANDARD & SPECIFICATION

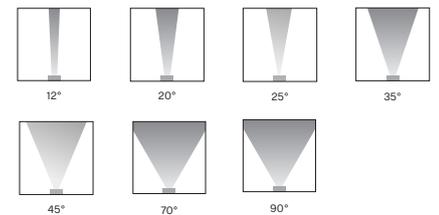


TRIM FINISH OPTIONS

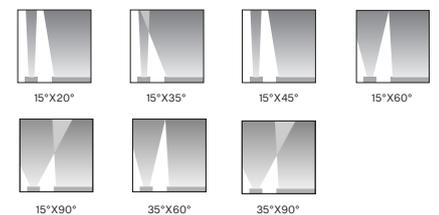


OPTIC OPTIONS

SYMMETRICAL (CLEAR GLASS)



BI-SYMMETRICAL (CLEAR GLASS)



ASYMMETRICAL



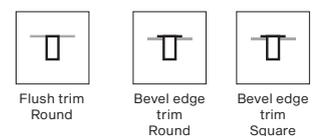
WALLWASHER

FROSTED GLASS



NON-OPTIC

TRIM OPTIONS

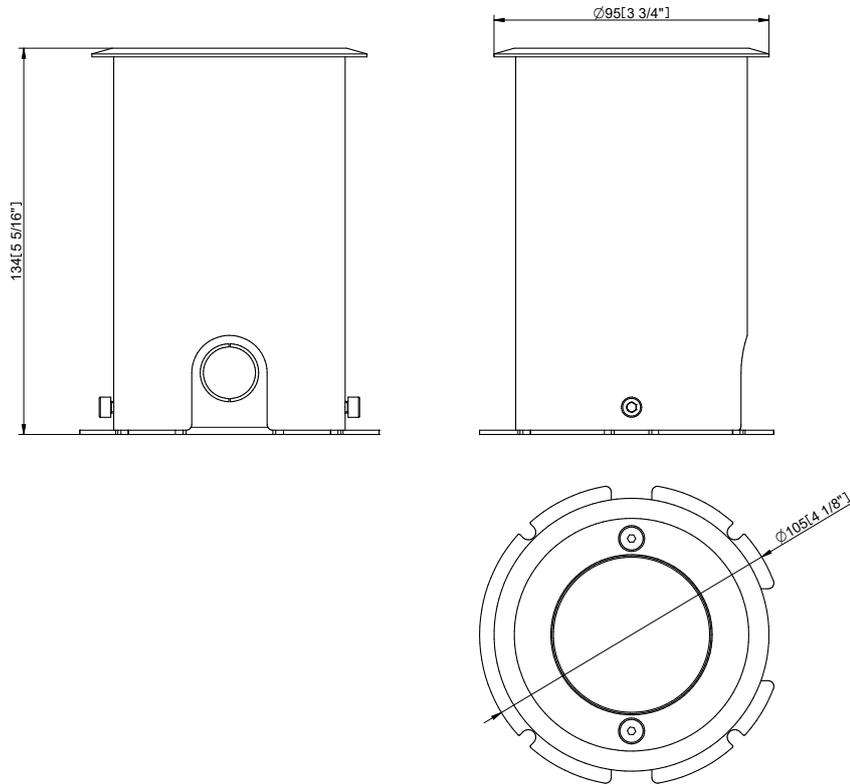


SPECIFICATION

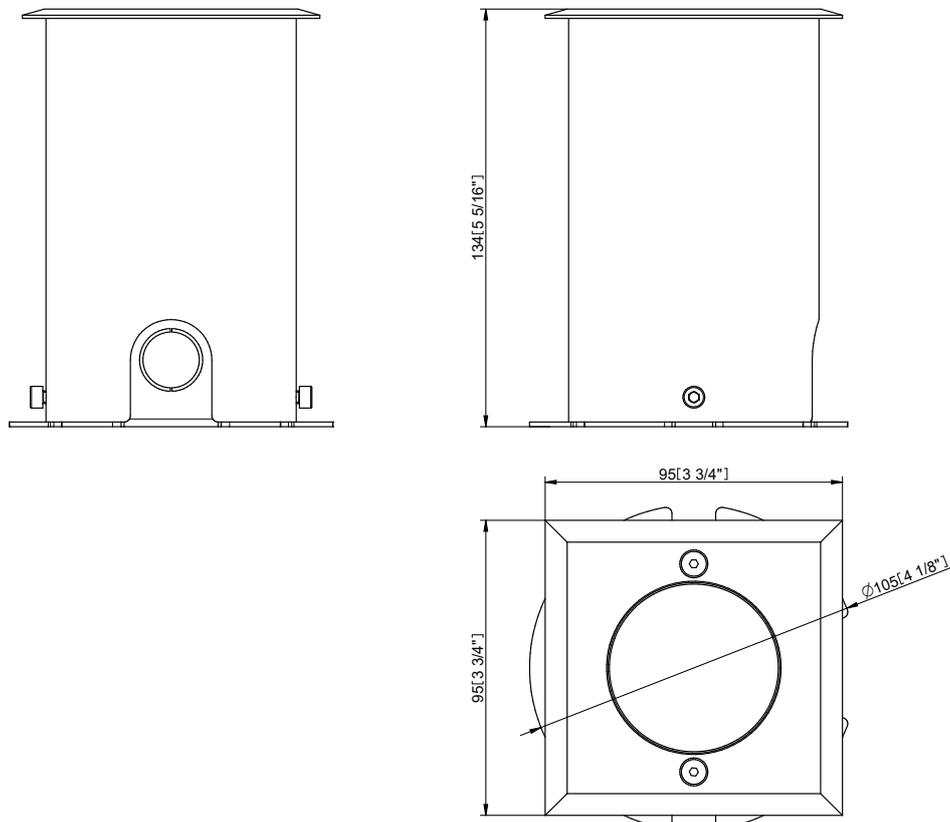
ELECTRICAL	Typical Power Consumption	11 W		
	Input Voltage	48 V		
OPTICAL	Light Source	High Power Multi Chip LED		
	Colour Variants	RGBW (W - 6500 K) RGBA		
	Beam Angle	Without Honeycomb Louver	Clear Glass	Symmetrical: 12° 20° 25° 35° 45° 70° 90° Bi-symmetrical: 15°x20° 15°x35° 15°x45° 15°x60° 15°x90° 35°x60° 35°x90° 20°x15° 35°x15° 45°x15° 60°x15° 90°x15° 60°x35° 90°x35°
			Anti-Skid Glass	Asymmetrical: WallWasher Symmetrical: 20° 25° 30° 40° 50° 70° 80° Bi-symmetrical: 20°x25° 20°x65° 20°x80° 23°x25° 26°x45° 35°x60° 40°x80° 25°x20° 65°x20° 80°x20° 25°x23° 45°x26° 60°x35° 80°x40°
		Frosted Glass (non-optic)	Asymmetrical: WallWasher	
		With Honeycomb Louver	Clear Glass	Symmetrical: 12° 15° 25° 30° Bi-symmetrical: 10°x30° 30°x10°
	Lumen Output Delivered	400 lm (@12° RGBW) (preliminary)		
	Projected Lumen Maintenance	L90B10 >90.000 hrs, Ta = 25°C / 77°F		
	CONTROL	Interface protocol	E-box Remote Range	
		E-Box Remote control protocol	USITT DMX512/RDM, ArtNet, MA Net, MA Net2, sACN, Kling-Net	
Setting / addressing		E-box Remote range		
Connectivity & Power Supply		E-Box Remote range		
PHYSICAL	Flange Diameter x Diameter x Height	Bevel Edge Trim: Ø 95 x Ø 105 x 134 mm (Ø 3.7 x Ø 4.1 x 5.3 in.)		
	Weight	0.56 kg 1.24 lbs		
	Housing	High Pressure Die-Cast Aluminium Body Stainless Flange Tempered Glass (Clear or Anti-Skid)		
	Trim Options	Bevel Edge Trim Flush Trim		
	Trim Shape	Round Square		
	Trim Finish Options	Stainless steel		
	Cables / Connectivity	1m cable, bare end (custom length on request) Junction Box		
	Mounting Method	External Mounting Sleeve		
	Protection Factor	IP67 / Suitable For Wet Locations (8h @ 1m)		
	IK Rating	IK10		
	Static Load Resistance	35 kN (TBC)		
	Cooling System	Convection		
	Operating Ambient Temperature	-20°C / +40°C (-4°F / +104°F)		
CERTIFICATION	Listings	ETL / cETL, CE, RoHS, UKCA		
	Not Included Items			
ACCESSORIES	Lyrae XS Mounting Sleeve			
	Junction Box Remote (1x Output)			
	Junction Box Remote (4x Output)			
	Re-enterable Electrical Insulating Resin			
DEMO SET	Lyrae XS Fix Demo Set	Includes: Lyrae fixture, Mounting Sleeve, Trim, Set of Optical Foils (Not suitable for permanent instalations. IP2X.)		

DIMENSIONS

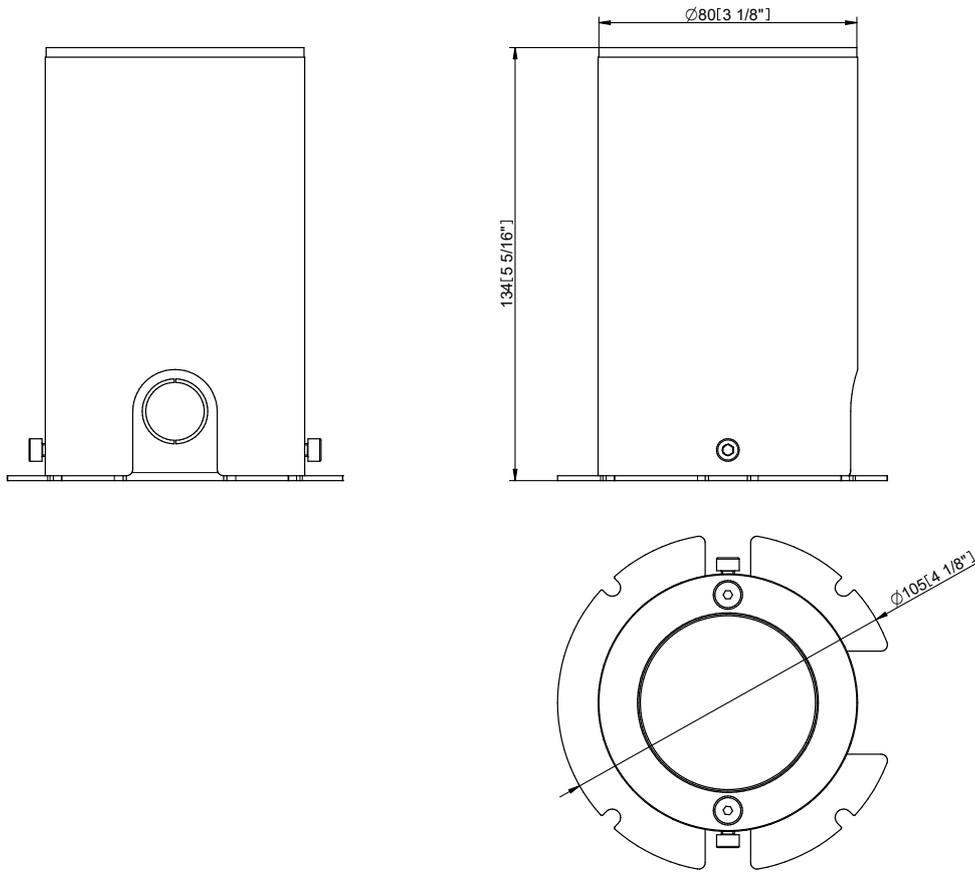
with Round beveled Trim



with Square beveled Trim



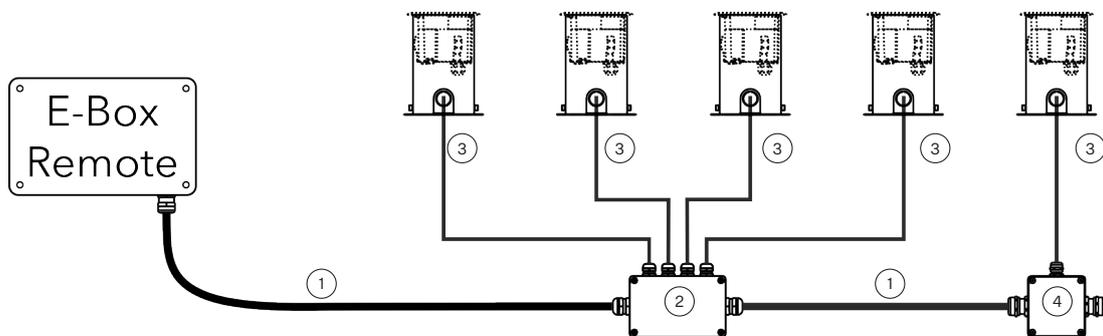
with Round flush Trim



CONTROL AND CONNECTION OPTIONS

via E-BOX REMOTE

- 1) SJTW 5x 14AWG (1305 3336), black
- 2) Junction Box Remote (4x Output) + Re-enterable Electrical Insulating Resin (P/N 10980658, sold separately)
- 3) UL 20969 5x 20AWG (13053481), black
- 4) Junction Box Remote (1x Output) + Re-enterable Electrical Insulating Resin (P/N 10980658, sold separately)

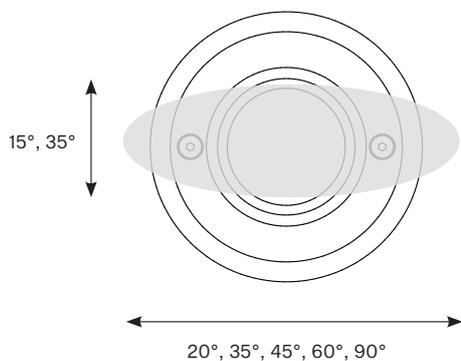


Note: All Anolis cables must be in placed in protective conduit – not suitable for direct burial.

BI-SYMMETRICAL BEAM ANGLES

Bi-symmetrical:

15°x20°,
15°x35°,
15°x45°,
15°x60°,
15°x90°,
35°x60°,
35°x90°



Bi-symmetrical:

20°x15°,
35°x15°,
45°x15°,
60°x15°,
90°x15°,
60°x35°,
90°x35°

