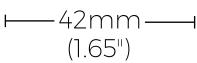
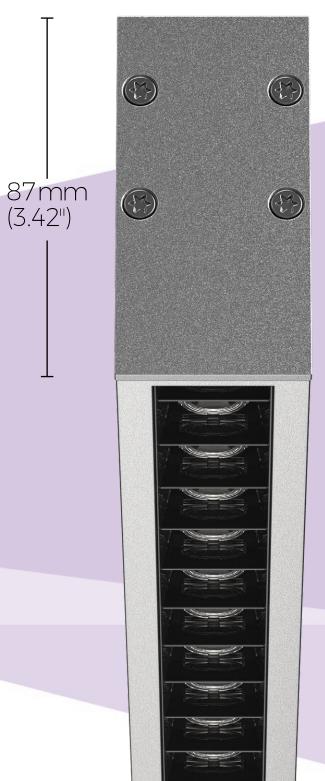




# XTI | 1.5 OPTIK Slot IP66 | IK11







#### **DATA TABLE**

Output	4 Ft Length 1120mm	Luminous Flux (Delivered Lumens)	LO HO 1900 3500
	Xeramix	CRI: Lumen Maintenance:	80+ 114,000 Hours ( L90 B10 @ 50° ) IM hours (L70 B10 @50°C)
Warranty	Xeramix		XeramixI = 10 years
Electrical	Power Consumption		Between 20 and 45w/m
Liectrical	Voltage input range		120 - 277V
	Control methods		Dimming options for white light: 0-10V DALI,
	Total harmonic distortion THD		9.8% max
	Approvals		UL / CE / CCC / AS:NZS / EMC
Physical	Dimensions		42mm (I.65")Wide x 87mm (3.42") High
	Weight per metre		3.50Kg (7.71lbs) average weight
	Housing		Aluminium Extrusion with anodised or powder-coated finish
	Diffuser		Polycarbonate Diffuser/ Clear Polycarbonate Diffuser / Internal anti-glare baffle
	Connections		Optional polarised electrical connection between sections
	Compatible ceiling type  Mounting  Joiner options  Operating temperatures  Environment  IK rating		Suitable for drywall ceilings, metal pan, concrete, timber and T bar grid ceilings
			Field adjustable Rollerball Wire Suspensions / Surface Mounting / Custom Mounting / Rod Suspension / Wall Mounting
			90° / Straight / Custom
			Xeramix -25°C to 50°C (-13°F to 140°F)
			Luminaire IP66 (Not in direct sunlight, diffuser must not face upwards)
			IKH
	Minimum length adjustment		Xeramix = Imm (with cover plates) / (using OPTIK only = 287mm)
	LED Board types		Xeramix I boards 287mm Zhaga compatible
	Vandal Proo	of	Available with Anti-Vandal Fasteners
	Optional Ex	tras	Lanyards / Emergency packs / Environmental Plugs / Thermal throttle / IOT connectivity,
	Optic Beam	Angles	Optic distributions are available in Oval Beam Wall Washer, 18° Spot Beam, 28° Medium Beam, 52° Asymmetric Wide Beam, 64° Wide Beam, and 60° Batwing Beam.



## XTI | 1.5 OPTIK Slot IP66 | IK11

Minimum length is 300mm (11.82") Maximum length 3,172mm (124.88")  To increase length, a 287mm (11.30") increment is required as per examples below.
874mm (34.4")
1162mm (45.74")
1449mm (57.04")
1736mm (68.34")
2023mm (79.63")
2310mm (90.94")
2598mm (102.28")
2885mm (113.58")
3172mm (124.88")





XTI | 1.5 OPTIK WF Recessed (Wide Flange) IP66 | IK11

# Optical control

Optic lens beam options



diffuser option



Clear Polycarbonate

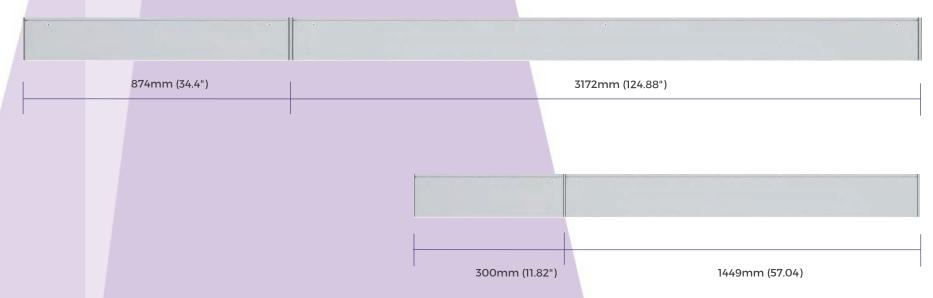
# Accessories



Vandal proof option



#### SOME EXAMPLES OF STANDARD LENGTH COMBINATION



### CREATING LENGTHS WITH XTI | 1.5 Slot IP66 IK II

The XTI | 1.5 IP66 IK11 set lengths can be coupled together in any combination to achieve the desired length.

Note: custom lengths are also available – please consult your local Xero office for information

The XTI | 4.0 IP66 IK11 set lengths can be coupled together in any combination to achieve the desired length.

#### **CUSTOM LENGTHS**

Custom lengths are available in 0.984" (25mm) increments



# Individually selectable optics

The OPTIK module lenses come as standard with one variant lens per each module of 12. Although each lens can be individually configured and customised to suit your desired light configuration.

#### Optic lens options

18° spot beam

28° medium beam

52° asymmetric wide beam

60° batwing beam

64° wide beam

oval beam wallwasher



28°

52°

wall washer

60°

## Beam angles

The OPTIK profile gives you the ability to create custom angles to suit specific design requirements that can be applied to various applications including retail, office and residential environments



## **OPTIK** profile configurations



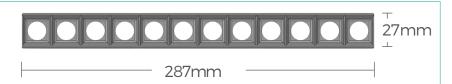
Continuous Optic Modules



Optic modules with 'blank cover' in between.



### Dimensions of baffle



861mm

The OPTIK baffle can be arranged in a maximum of three modules

## bend options













optics

The XTI 1.5 profile come with many diffuser options for glare control in any application



White baffle

Black baffle