

XERO
TECHNOLOGY
INFRASTRUCTURE



XTI | 3.0 G WF Recessed

(with 10mm glass lens)
80mm Wide (116mm Wide inc flange)
x 84mm High
IP66 | IK10



THIS IS A SPECIAL ORDER

Thank you for considering this Special Order Product.
Please note that this product may require a longer lead time
and minimum order quantity.
For more detailed information on this profile, we recommend
speaking with your local Xero Specification Consultant.
Visit xerolighting.com/contact for further assistance

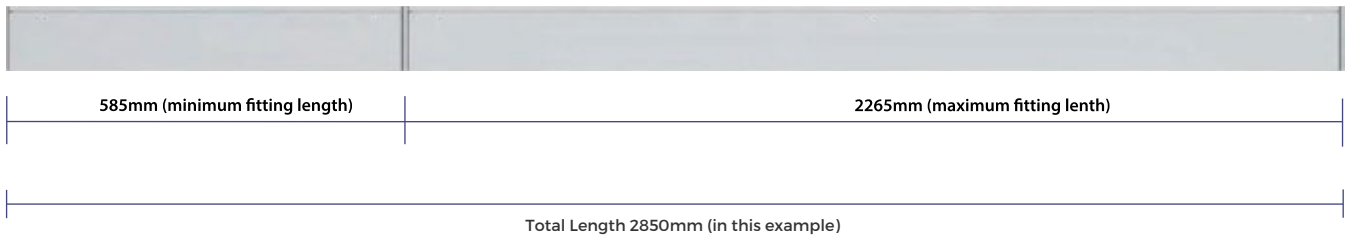
10mm Lens



Output	4ft Length 1120mm	Luminous Flux (Delivered Lumens)	LO 1900	HO 3500	
	Xeramix	CRI	80+		
		Lumen Maintenance	114,000 Hours (L90 B10 @ 50°) IM hours (L70 B10 @50°C)		
	Proformax RGBW	CRI	80+		
	Proformax S	Lumen Maintenance	82,000 Hours (L80 B10 @ 25°)		
	24V RGBW System		Dual Row (DALI / DMX Dimming)		
Warranty	Xeramix		Xeramix 1 = 10 years, Xeramix R = 15 Years		
	Proformax		Proformax RGBW = 5 years, Proformax / Proformax S = 7 years		
	24V RGBW		3 years		
Electrical	Power Consumption		Between 20 and 45w/m		
	Voltage input range		120 – 277V		
	Control methods		Dimming options for white light: 0-10V, DALI, DMX Optional RGB / Sunset Dimming control DMX or DALI XI / Dimming options for RGBW; DALI, DMX		
	Total harmonic distortion THD		9.8% max		
	Approvals		UL / CE / CCC / AS:NZS / EMC		
Physical	Dimensions		80mm Wide x 84mm High		
	Weight per metre		6.5kg per metre		
	Housing		Aluminium Extrusion with: Standard – silver powder-coat, black or white textured, (or) optional selected powder-coated finish		
	Diffuser		10mm Toughened Glass & Frosted Acrylic Plexiglass / 10mm Toughened Glass & Louvres available in White, Black, or Silver / Optional Laminated & Toughened Glass Panel with Coloured Interlayer available		
	Connections		Optional polarised electrical connection between sections		
	Compatible ceiling type		Suitable for drywall ceilings, metal pan, concrete, timber and T bar grid ceilings		
	Mounting		Recessed Flange Mounted, Sliding Thread Stud Bracket, Sliding Surface Mounting Plate, Wire Suspension Kit		
	Joiner options		90° / Straight / 180° / Custom		
	Operating temperatures		Xeramix -25°C to 50°C (-13°F to 140°F) 24V RGBW – (20°C to 35°C) Proformax RGBW -25°C to 35°C (-13°F to 95°F) Proformax S = -25°C to 35°C (-13°F to 95°F)		
	Environment		Luminaire IP66 (Diffuser must not face upwards).		
	Chemical Resistance		Glass provides resistance to some astringent chemicals.		
	Minimum length adjustment		Xeramix = 1mm, Proformax = 25mm, Proformax S = 140mm		
	LED board types		Xeramix 1 and Xeramix R boards and drivers in 25mm / 280mm / and 560mm Zhaga compatible. Proformax in 50mm / 100mm / 280mm lengths Zhaga compatible Proformax S LED boards in 140mm / 280mm / 560mm lengths Zhaga compatible		
	IK rating		IK10		
	Vandal-proof		Available with Anti-Vandal Fasteners		
	Optional extras		Lanyards / Emergency packs / Camera / Environmental Plugs / Thermal throttle / IOT connectivity. Environmental anti- graffiti coating		

XTI | 3.0 G WF Recessed

Example of standard length combination



CREATING LENGTHS WITH XTI | 3.0 G WF Recessed IP66 | IK10

The XTI | 3.0 IP66 | IK10 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

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CUSTOM LENGTHS

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

Note: The above measurements do not include flange width

Optical control

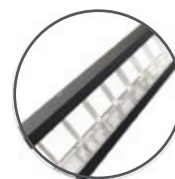
XTI profiles come with many diffuser options for glare control in any application



10mm
Toughened Glass
& White Louvre



10mm
Toughened Glass
& Black Louvre

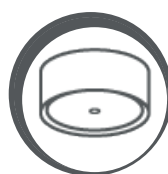


10mm
Toughened Glass
& Silver Louvre



10mm
Toughened Glass
& Frosted
Acrylic Plexiglass

Accessories



XM3
Canopy Kit



Vandal proof
option



EWIS speaker
option



Emergency
packs