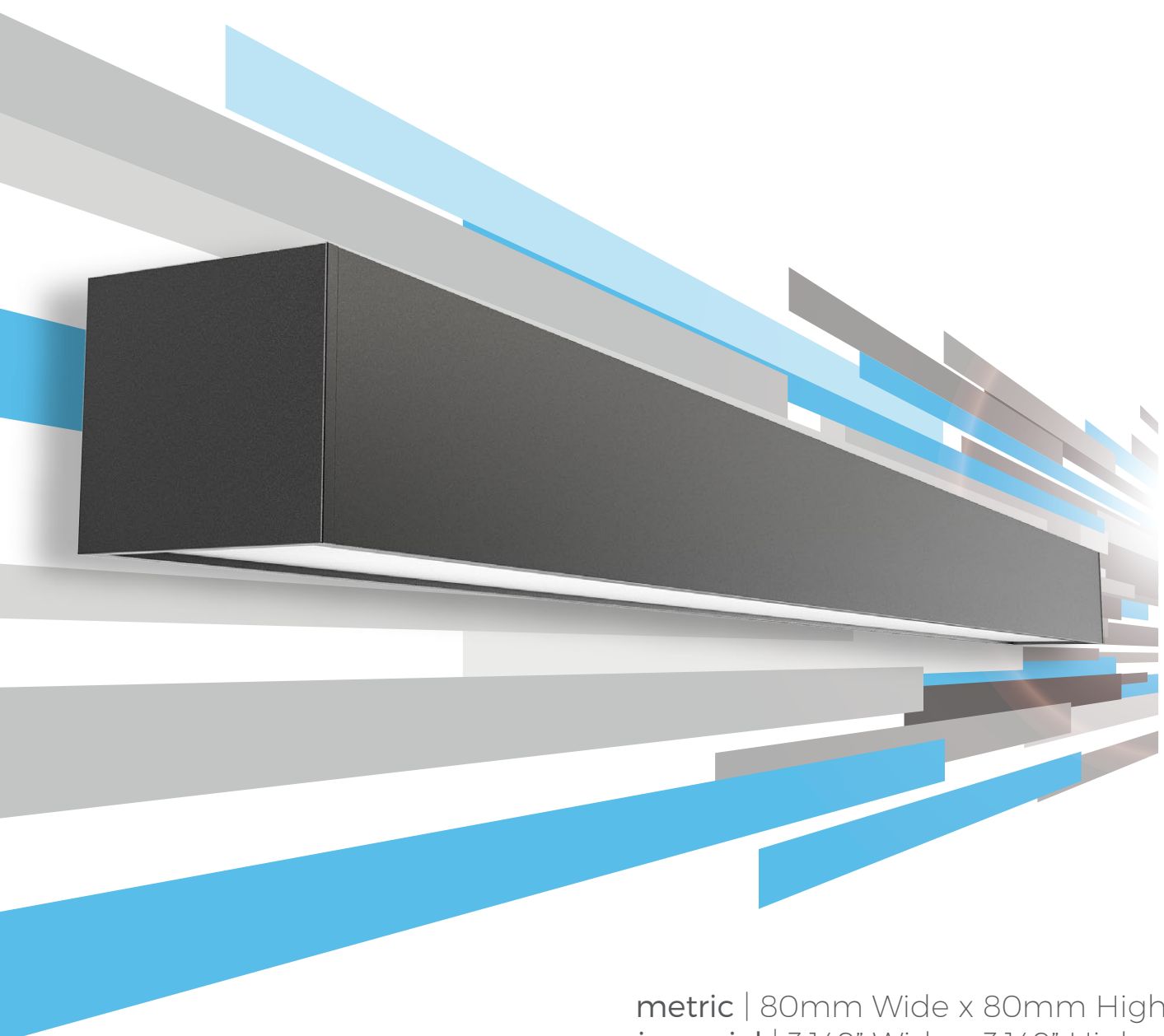


XERO  
TECHNOLOGY  
SPECIFICATION



## XTS | 3.0 Square



metric | 80mm Wide x 80mm High  
imperial | 3.149" Wide x 3.149" High

\*Illustration shows 'optional' screw-less end plate



**Xero Linear Lighting Systems**  
14 Voyager Circuit, Glendenning NSW Australia 2761

General Enquiries  
P: +61 2 8599 9788  
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## DATA TABLE

| Output     | 4ft Length<br>1120mm          | Luminous Flux<br>(Delivered Lumens) | LO<br>1900                                                                                                                                        | HO<br>3500 |  |
|------------|-------------------------------|-------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|------------|--|
|            | CRI                           |                                     | 90+                                                                                                                                               |            |  |
|            | Lumen Maintenance             |                                     | 82,000 hours (L80 B10 @ 35°)                                                                                                                      |            |  |
|            | 24V RGBW System               |                                     | Dual Row ( DALI / DMX Dimming )                                                                                                                   |            |  |
| Warranty   | 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 x 80mm                                                                                                                                       |            |  |
|            | Endplates                     |                                     | Screwed End Plates (Standard) / Screw-Less End Plates (Optional)                                                                                  |            |  |
|            | Weight per metre              |                                     | 3.21kg (7lbs) average weight                                                                                                                      |            |  |
|            | Housing                       |                                     | Aluminium Extrusion with standard silver powder-coat, black or white textured, (or) optional selected powder-coated finish                        |            |  |
|            | Downward diffuser             |                                     | Frosted acrylic lens                                                                                                                              |            |  |
|            | Connections                   |                                     | Polarised electrical connection between sections                                                                                                  |            |  |
|            | Compatible ceiling type       |                                     | Suitable for drywall ceilings, metal pan, concrete, timber and T bar grid ceilings                                                                |            |  |
|            | Mounting                      |                                     | Field adjustable rollerball wire suspensions / rod suspensions / wall mounting /surface mount                                                     |            |  |
|            | Joiner options                |                                     | Lit corner 90° / Cross 90° / Tee 90° / Straight 180° join                                                                                         |            |  |
|            | Operating temperatures        |                                     | Proformax = -25°C to 35°C (-13°F to 95°F) 24V RGBW – (20°C to 35°C)<br>Proformax S = -25°C to 35°C (-13°F to 95°F)                                |            |  |
|            | Environment                   |                                     | Dry indoor applications only                                                                                                                      |            |  |
|            | Minimum length adjustment     |                                     | Proformax = 50mm, Proformax S = 140mm                                                                                                             |            |  |
|            | LED board types               |                                     | Proformax LED boards in 50mm / 280mm / 560mm lengths Zhaga compatible<br>Proformax S LED boards in 140mm / 280mm / 560mm lengths Zhaga compatible |            |  |



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XTS | 3.0 Square

## Bend Options



135°



cross 90°



Tee 90°



custom



corner 90°



ceiling to wall

## Optical Control



plexiglass



## Accessories and options



sensors / daylight  
harvesting



emergency packs



downlights

## Rollerball Suspension

The smart suspension system that can be mounted on any surface whether a flat or sloped ceiling or even a wall

## Axis geartray

This truly unique innovation adopts our revolutionary cam lock for quick and simple 'single person' installation. The system is also 'future proofed' by having the ability to easily upgrade as LED technology rapidly advances.

