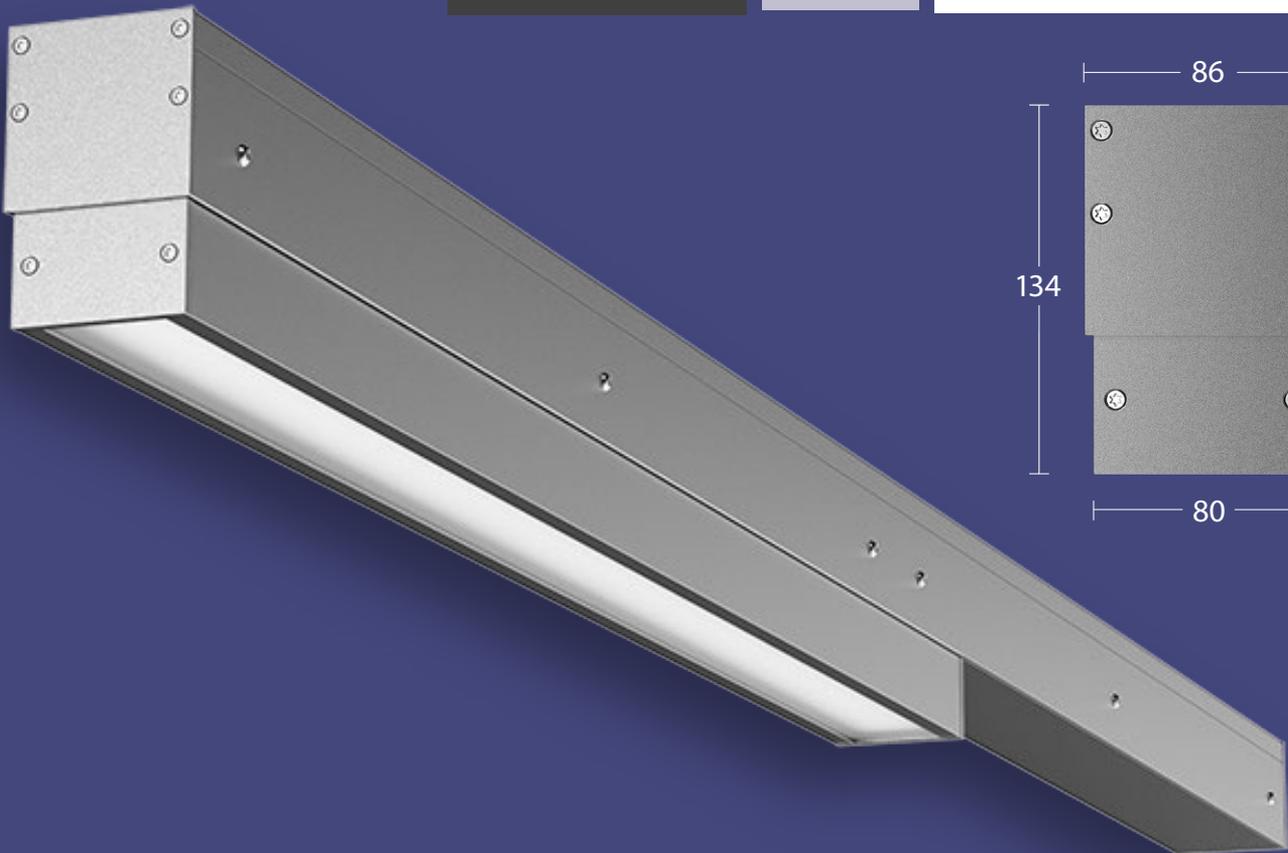


XTI | 3.0 CB Square Cable Base

IK10+ | IP66

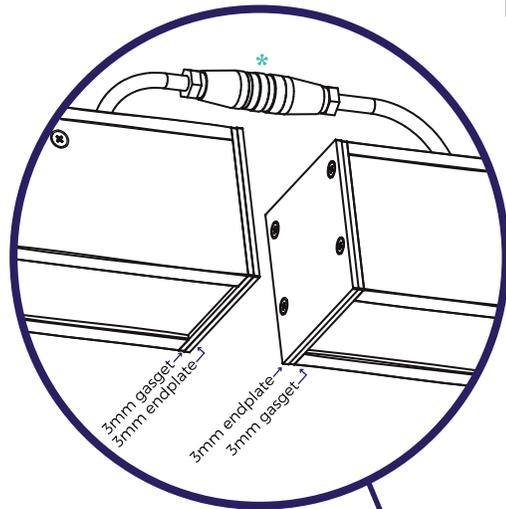
| | | |
|------------------------------|----------|-------------------------|
| Luminaire | metric | 80mm Wide x 51mm High |
| | imperial | 3.14" Wide x 2.00" High |
| Segregated Cable Base | metric | 86mm Wide x 83mm High |
| | imperial | 3.38" Wide x 3.26" High |



DATA TABLE

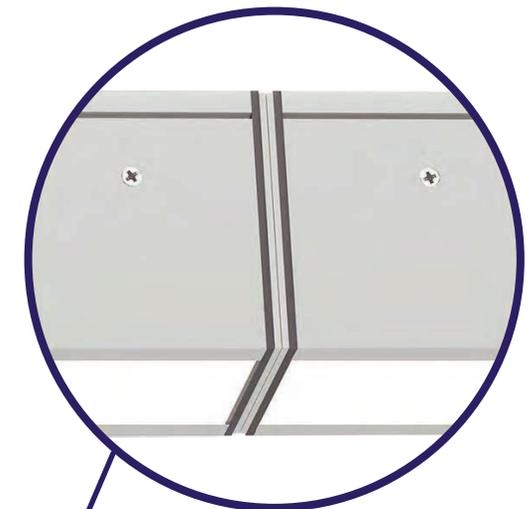
| Output | 4 Ft Length 1120mm | Luminous Flux (Delivered Lumens) | LO 1900 | HO 3500 |
|------------|-------------------------------|-------------------------------------|---|------------|
| | CRI: | | 80+ | |
| | Lumen Maintenance: | | 114,000 Hours (L90 B10 @ 50°) IM hours (L70 B10 @50°C) | |
| Warranty | Xeramix | | Xeramix I = 10 years Xeramix R = 15 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 Diming control DMX or DALI XI | |
| | Total harmonic distortion THD | | 9.8% max | |
| | Approvals | | UL / CE / CCC / AS:NZS / EMC | |
| Physical | Mated Dimensions | | (Luminaire 80mm W x 51mm H) (Segregated Cable Base 86mm W x 83mm H) | |
| | Weight per metre | | 6.3kg (13.88lbs) (Combined average weight of Luminaire & Segregated Cable Base) | |
| | Housing | | Aluminium Extrusion with anodised or powder-coated finish and Segregated 3 Channel cable base | |
| | Diffuser | | Opaque Polycarbonate Diffuser/ Clear Polycarbonate Diffuser / Parabolic Louvre | |
| | Connections | | Optional polarised electrical connection between sections | |
| | Compatible ceiling type | | Suitable for drywall ceilings, metal pan, concrete, timber and T bar grid ceilings | |
| | Mounting | | Surface Mounting / Custom Mounting / Rod Suspension / Wall Mounting | |
| | Joiner options | | 90° / Straight / 180° / Custom | |
| | Operating temperatures | | -25°C to 50°C (-13°F to 140°F) | |
| | Environment | | Luminaire IP66 (Not in direct sunlight, diffuser must not face upwards). Segregated Cable Base IP20 | |
| | IK rating | | IK10+ | |
| | Minimum length adjustment | | Luminaire 25mm, Segregated Cable Base 1mm. | |
| | LED Board types | | Xeramix I and Xeramix R boards and drivers in 25mm compatible / 100mm 280mm / and 560mm Zhaga lengths | |
| | Vandal Proof | | Available with anti-vandal Fasteners | |
| | Optional Extras | | Lanyards / Emergency packs / Camera / Environmental Plugs / Thermal throttle / IOT connectivity | |

Example of luminaire joining combination (Cable base not shown)

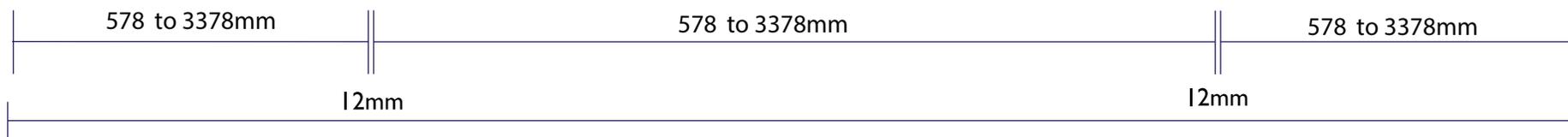


Separated

*optional plug shown



Joined



Total length 578 to ∞

Example combination

Other combinations and configurations are available.
(Cable base not shown)



CREATING LENGTHS WITH XTI | 3.0 Square 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

CUSTOM LENGTHS

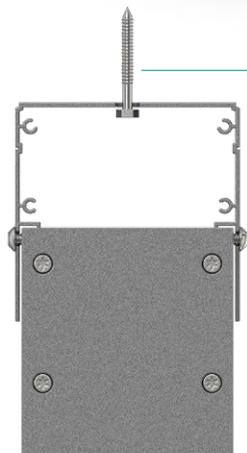
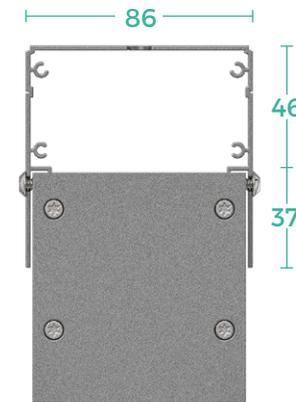
Custom lengths are available in 0.984" (25mm) increments

XTI LUMINAIRE AVAILABLE LENGTHS



| DESCRIPTION | LENGTHS | | | | | | | | | | |
|----------------------------------|---------|-----|------|------|------|------|------|------|------|------|------|
| total luminaire length in mm | 578 | 858 | 1138 | 1418 | 1698 | 1978 | 2258 | 2538 | 2818 | 3098 | 3378 |
| total luminaire length in inches | 23 | 34 | 45 | 56 | 67 | 78 | 89 | 99 | 111 | 122 | 133 |
| '560 board multiples | 1.0 | 1.5 | 2.0 | 2.5 | 2.0 | 3.5 | 4.0 | 4.5 | 4.5 | 5.5 | 6.0 |

XTI | 3.0 CB Square Cable Base Dimensions



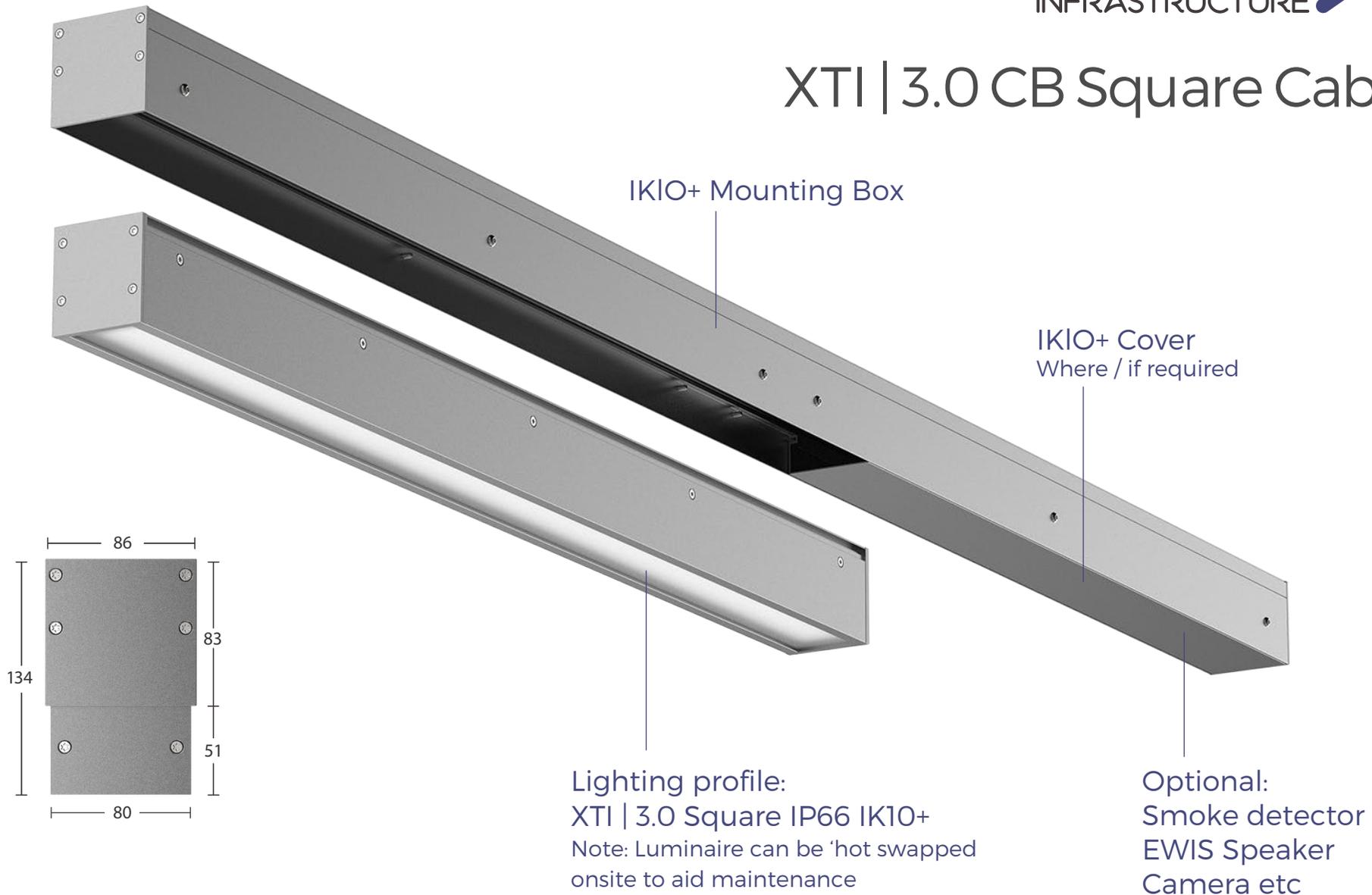
Fix fitting
to required
sub-straight

(Fasteners not supplied)

90° Join

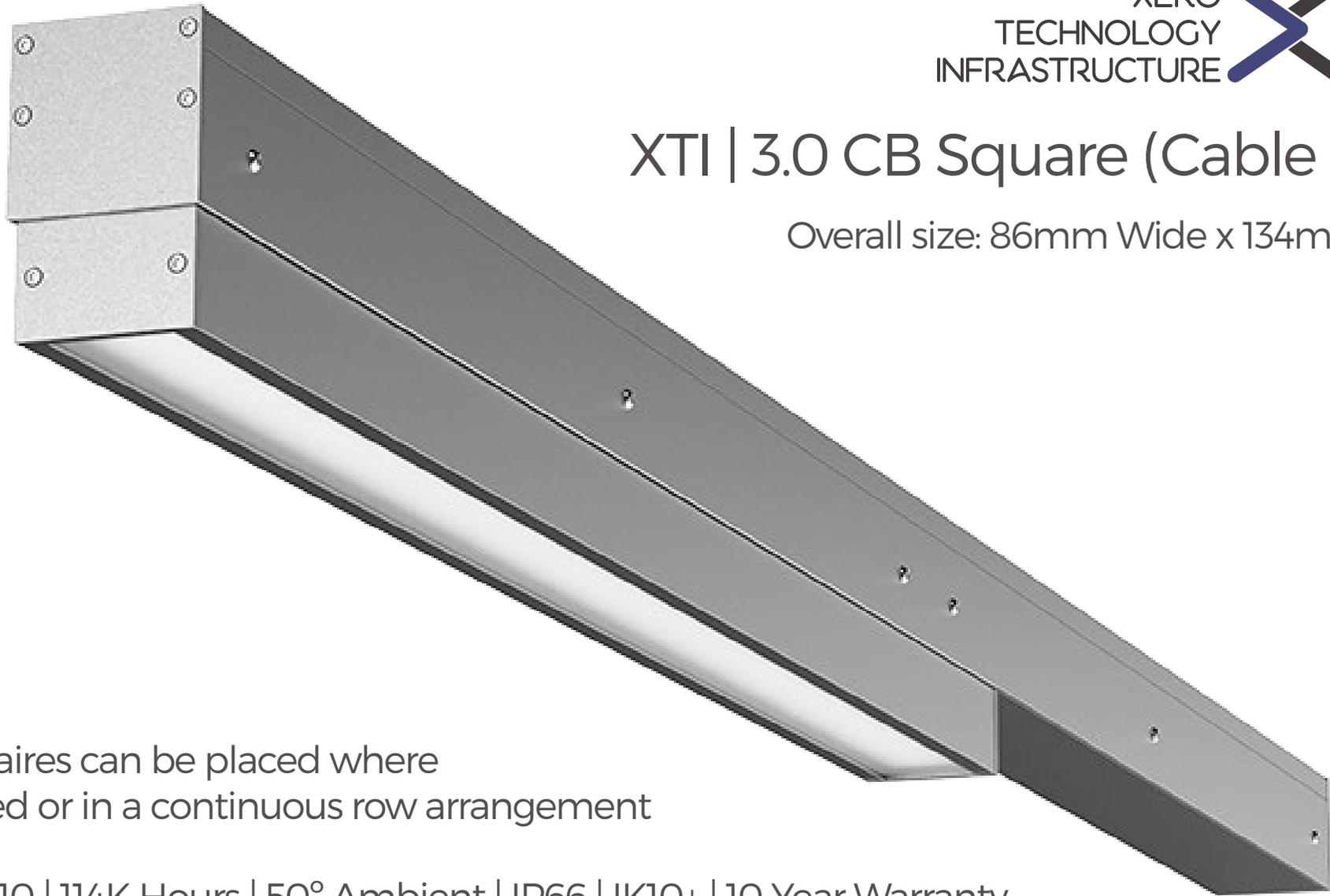
Example combination -
(other combinations / configurations available)

XTI | 3.0 CB Square Cable Base



XTI | 3.0 CB Square (Cable Base)

Overall size: 86mm Wide x 134mm High



Luminaires can be placed where required or in a continuous row arrangement

L90 | B10 | 114K Hours | 50° Ambient | IP66 | IK10+ | 10 Year Warranty

XERO
TECHNOLOGY
INFRASTRUCTURE



XTI | 3.0 Square
IK10+ | IP66

Optical control

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



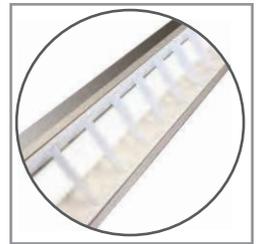
VO Low Smoke
Polycarbonate



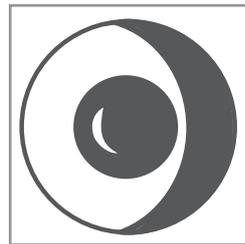
Polycarbonate



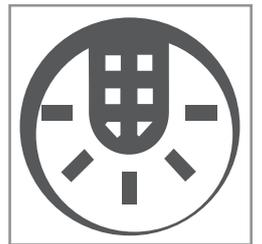
Semi-specular
Louvre



Optic white
louvre



sensors / daylight
harvesting



emergency packs



pa speaker



ewis speaker



smoke detector



camera



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To get in touch with your local Xero
Distributor Visit www.xerolighting.com/contact



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