

Project Name: Location:

Specifier: Rep Agency:

Fixture Type: Product Code:

KLIK LEDpod™ XL25 Patented



DESCRIPTION

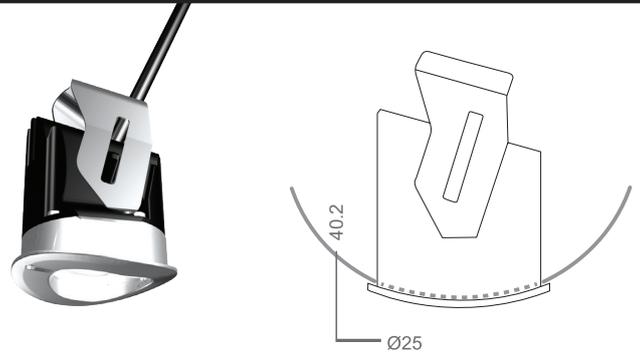
Discrete, seamless point source LED fixture for use in Inch and a Half Schedule 40 Pipe on bridges and pedestrian paths. Asymmetric optic allows mounting at rail nadir, eliminating uncomfortable glare issues. Typical spacing between XL25 on stairs is 24", and on level runs is 48".

MOUNTING

Patented attachment method offers unparalleled security and ease of mounting. Requires only a simple drilled hole in railing material. All conductors remain internal to railing to provide secure and safe wiring. IK10 Impact rating ensures vandal resistance.

XL25 uses internal bracket attached to fixture for ease of installation (and not separate mounting clip like LEDpod).

- Tube Size: Ø 1.90" (48mm), Max. wall 0.2in (5.1mm) + Flat RHS [Min 1.5" height req.]
- Cut out: 25mm
 - Must use a 25mm annular cutter [NOT a 1" cutter].



ELECTRICAL/LED DRIVER

- Input Voltage: 24 VDC
- Driver: Must use class 2 driver
 - Primary Driver: 110 - 277 VAC UL Listed Constant Voltage
 - Secondary Driver: 350 - 500mA Constant Current (provided with fixture)
- Control: 0-10V, DALI, DMX
 - DMX control for dimming only, not for individually addressed XL25
- Enclosure: Minimum NEMA2 for indoor, NEMA 3R for outdoor
- Wire connectors provided; factory pre-wire available, consult factory.

LED PERFORMANCE	
LED:	Cree XT-E
CCT:	2700, 3000, 4000 (others available)
CRI:	80-85
Life:	80% at 50k hrs and 85°C
Binning:	2 MacAdam Steps
Warranty:	5 Year Warranty

Outputs based on 4000K			SYMMETRICAL	ASYMMETRICAL
W	mA	V	Delivered Lumens	
1.4	350	3	120	104
1.9	500	3	171	148

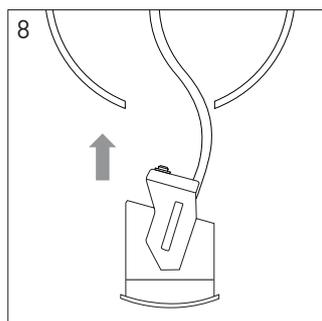
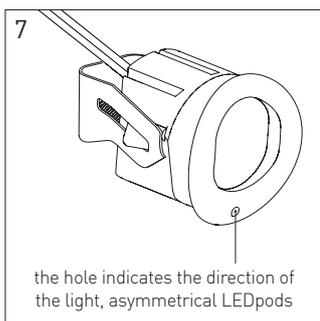
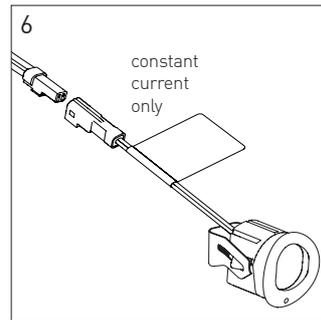
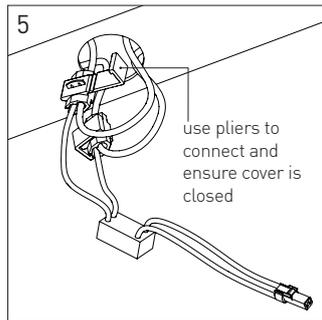
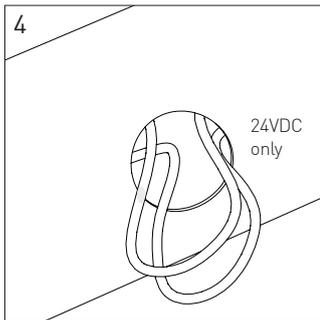
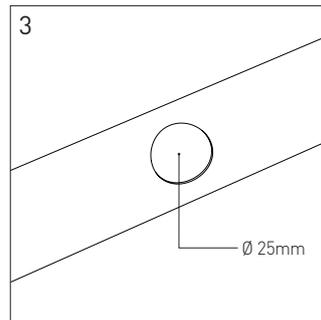
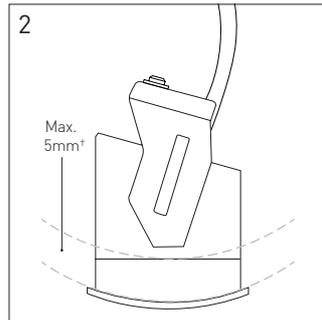
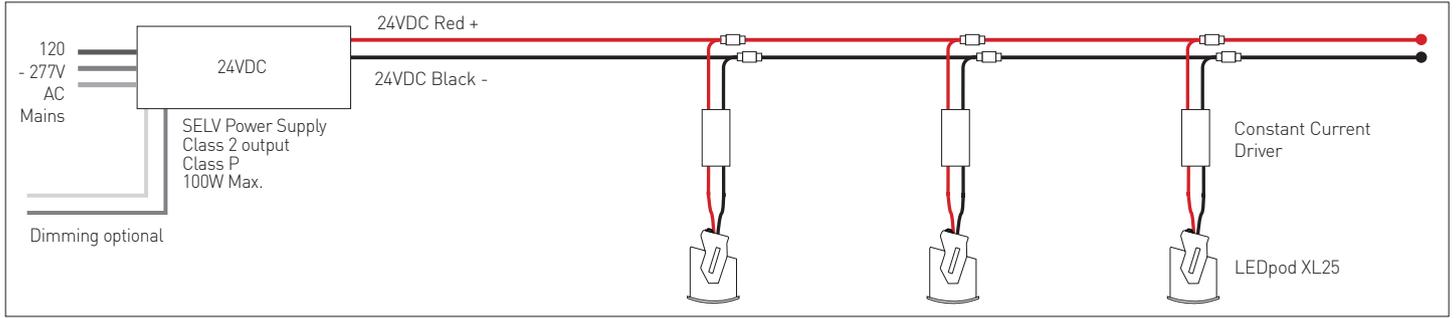
SPECIFICATION TABLE

Follow the steps to specify your fixture. Enter Product Code in field at top of page. Example: XL25F0030K500AFLDCLR

Fixture Type	Color Temp [K]	Output [W]	Distribution	Optic	Lens Options	Bezel Color Options ¹	Control
XL25F00	27K 2700K	350 350mA 1.5W	A Asymmetric	FLD Flood	CLR Clear lens [Std]	- Marine grade anodized [Std] DUL	- 0-10V Dim
XL25R24	30K 3000K	500 500mA 1.95W [Std]	S Symmetric		FRS Opaque frost	Dulux Colors - Request Guide SPC	DMX1 DMX 1 Ch
	35K 3500K					Standard Powdercoat	
	40K 4000K					BRS Antique Brass	
	AMB FWC Amber					BLK Black Anodized	
	PCA Phos-converted Amber					BZ Bronze	
	R Red					ANT Dark Antique	
	G Green					GLD Rose Gold	
	B Blue						

¹Additional charges and lead time apply for this feature

*DMX control is for overall dimming only and not for individually addressed LEDpods



WARNING

- Risk of fire or electric shock.
- Disconnect all power before installing or servicing.
- Installation Instruction for qualified electricians only.
- Install per National Electrical Code and local regulations.
- Read Installation Instructions completely before installation.
- Failure to follow Installation Instructions may void warranties.

To reduce risk of electric shock turn off the electrical supply before installing or servicing the light fixtures and driver. Failure to do so may result in serious injury and/or damage to the components.

AVERTISSEMENT

- Risque d'incendie ou d'électrocution.
- Débranchez toute alimentation avant l'installation ou entretien.
- Installer conformément au code CE et aux réglementations locales.
- Lire les instructions d'installation complètement avant l'installation.
- Le non-respect des instructions d'installation peut annuler les garanties.

Pour réduire le risque de choc électrique, coupez l'alimentation électrique avant d'installer ou de réparer les luminaires et l'alimentation électrique. Le non-respect de cette consigne peut entraîner des blessures graves et / ou endommager les composants.

THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE INSTALLATION CODE BY A PERSON FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT AND THE HAZARDS INVOLVED

CE PRODUIT DOIT ÊTRE INSTALLÉ SELON LE CODE D'INSTALLATION PERTINENT, PAR UNE PERSONNE QUI CONNAÎT BIEN LES PRODUIT ET SON FONCTIONNEMENT AINSI QUE LES RISQUES INHÉRENTS

† Other sizes and Flat bezel available on request
• Patented