

Project Name: _____ Location: _____

Specifier: _____ Rep Agency: _____

Fixture Type: _____ Product Code: _____

KLIK LEDpod™ XL25 Patented



DESCRIPTION

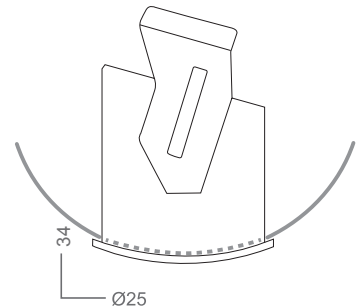
Discrete, seamless point source LED fixture for use in Inch and a Half Schedule 40 Pipe on bridges and pedestrian paths. Asymmetric optic allows mounting at rail nadir, eliminating uncomfortable glare issues. Typical spacing between XL25 on stairs is 24", and on level runs is 48".

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 1.75" (48mm), Max. wall 0.28in (7.0mm) + Flat RHW [Min 1.5" height req.]
 - Other sizes available upon request.
- 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		
W	mA	V
1.4	350	3
1.9	500	3

SYMMETRICAL	ASYMMETRICAL
Delivered Lumens	
120	104
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