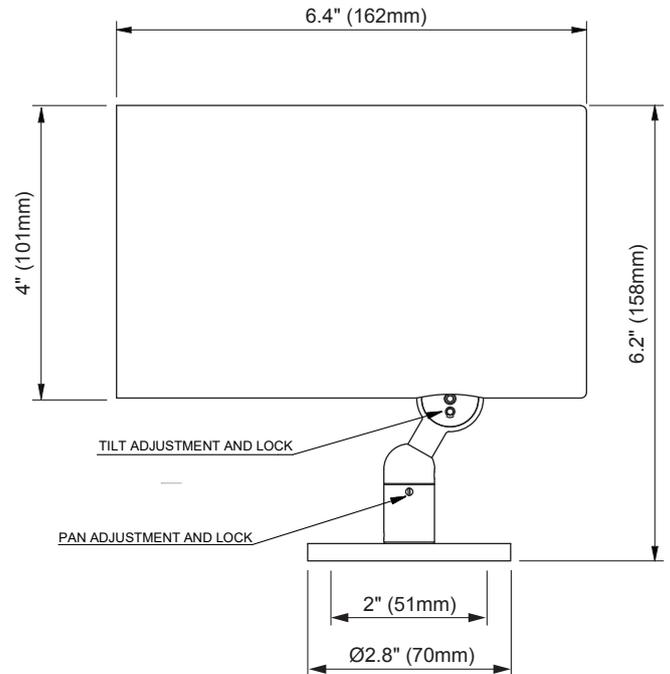


ZTA.100.Surface



Order Code	ZTA.100.Surface.light source.beam.finish
------------	--

Materials:	Aluminum
Mount type:	Surface
Light source:	Xicato XOB COB LED <i>LED lifetime: L70, B0, F0 at 50,000hrs</i> <i>Col consistency: 1x2 SDCM</i>
Output:	See table over page
Dimming:	See table over page
Finish:	Standard offering is RAL 9010 Pure White or Matt Black Internal lamptube is Matt Black Bespoke finishes are available
Supply:	Remote constant current driver
Cable:	2x0.2"(0.5mm) ²
Locking:	2mm Allen key required
Available tilt:	130°
Available pan:	363°
Weight:	3.4lbs (1.54kg)
Description:	ZTA is a truly unconstrained new product range, be that in choice of light source, optic, paint finish, control system or how it's mounted. With a simpler aesthetic, it offers versatility and a product that is truly maintainable, re-manufacturable and ultimately recyclable.
Beams:	See table over page
Accessories:	Can accommodate up to 2 x Ø2.8" (70mm) lens or louver

Very high output and fixed optics

Xicato XOB 0.57" (14.5mm)

Dimming Option

0-10V, DALI, Mains or
Wireless (Xicato
or Casambi)

CRI ≥ 90 4300lm <small>(Initial @ 3000K)</small> 35.9W at 1050mA Typ. 37Vf	CRI ≥ 95 3850lm <small>(Initial @ 3000K)</small> 35.9W at 1050mA Typ. 37Vf
--	--

CCT

2700K, 3000K, 3500K, or
4000K

Beam Options

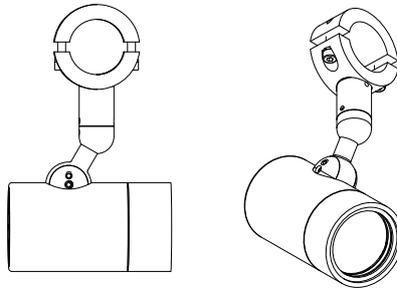
Narrow (22°)
Medium (24.5°)
Flood (31.7°)
Flood 2 (45.7°)
Wide Flood (60.9°)

Configurations

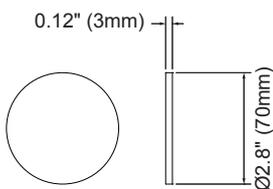
ZTA Pole Clamp

Clamps sizes are defined by project requirements.
As standard these are:

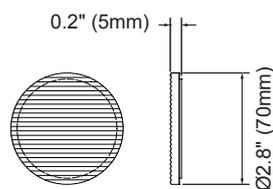
Ø25.4mm to Ø101.6mm (internal dimensions).



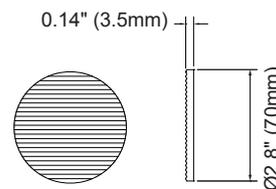
Accessories



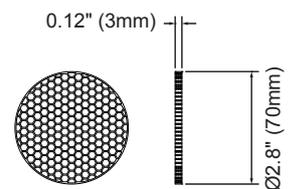
Clear lens
Frosted lens
Stipple/patterned lens
Filter



Sharp Elliptical
Spread Lens



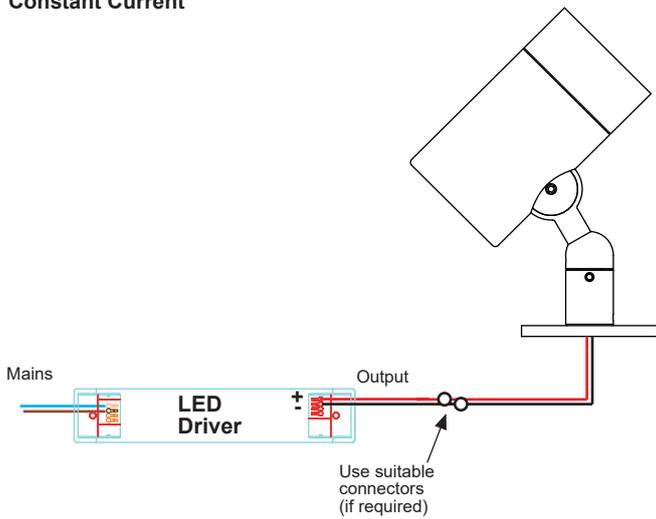
Diffuse Elliptical
Spread Lens



Honeycomb Louver

Wiring

Constant Current



Note that while constant current light sources can be wired in series, the number of fittings that can be wired in series is limited by the forward Voltage of the LED.

ZTA Constant Voltage Wiring

