

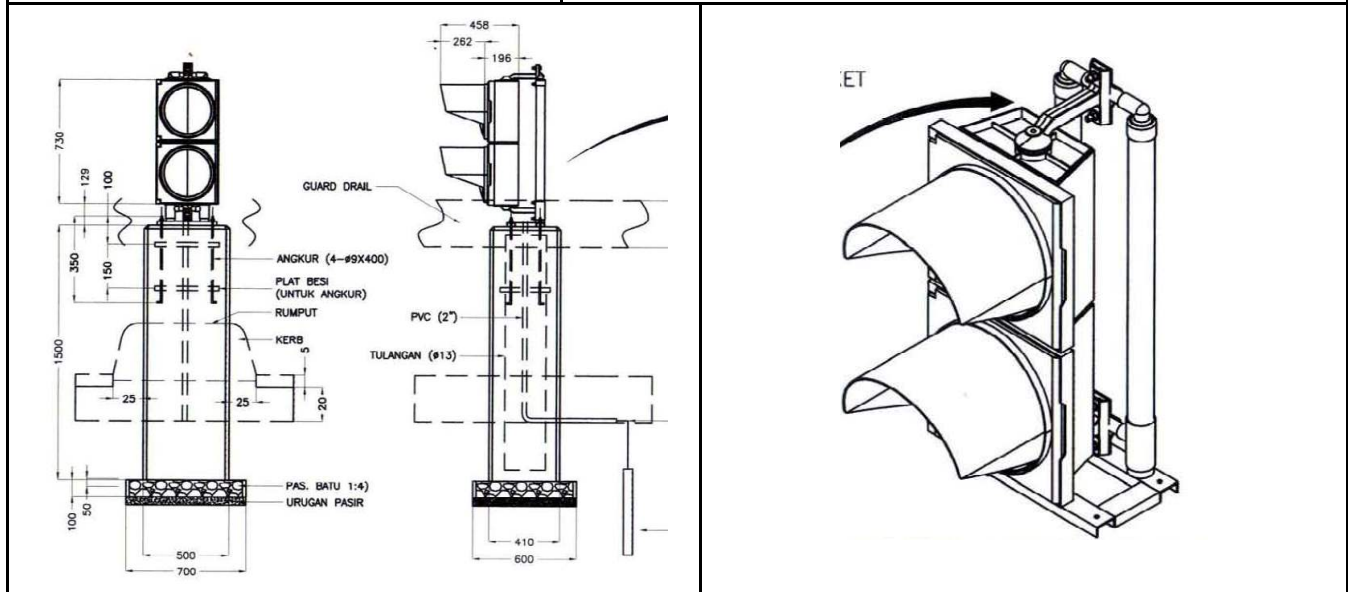
**Featured :**

- 300mm diameter single or dual sector
- Latest hi-flux technology
- Uniform light output
- No dark spot even if individual LED failure
- LED light last up to 100,000 light hours
- Minimum maintenance cost
- PC UV treated lenses for abrasion resistance
- Dual lenses system for lighting efficiency
- 12-18 LED emitters per signal
- Energy saving up to 90% VS incandescent bulb
- 100% retrofit to the present incandescent bulb.
- Fuse and transient suppressor for line and load protection

**TL-300 HI-FLUX TRAFFIC  
WARNING SIGNAL**



Type :	TL-300 Dual Sector
Luminous Intensity:	Amber > 400cd
Light Distribution:	According to EN 12368
Color:	Amber 585-597nm
Uniformity of luminance:	According to EN 12368
LED type :	Hi-flux
Phantom light class:	Class 4 ( with tinted lens in bright mode)
Operating voltage:	12VDC , 205-256VAC
Frequency:	50/60 Hz
Flashing mode :	2 flash or up/down flash (specify when order)
EMC:	According to EN 50293
Power factor:	>0.9
Connection:	2 x 0.75 mm
Ambient temperature range:	-40 to +75°C
Fuse:	1.5A slow blow fuse
Relative humidity:	< 95%
Sealing:	IP65 according to EN 60529
Lens impact resistance:	Class IR3; according to EN 60598-1
Lens housing:	Polycarbonate
Weight ( dual sector) approx.	< 7 kg
Dimension (dual sector) approx.	730mm x 420 x 458 mm



The specification subject to change without prior notice. To meet customer's needs we continuously develop our products. Therefore the specifications of the latest version of the product should be checked before purchase

**Authorized Reseller:**



**[solarens.com](http://solarens.com)**

