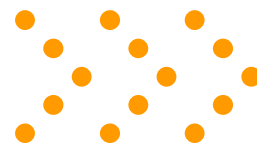


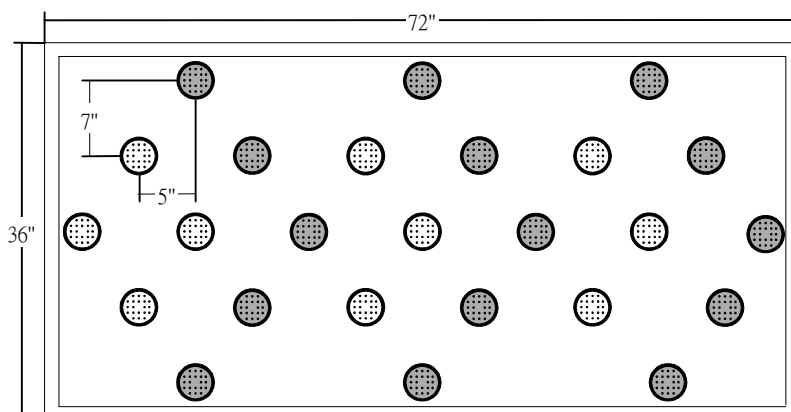
LED Traffic Signal Devices **TA-100 Series**

TA-100 LED Arrow Signal Lamp



- High performance AlInGaP Amber LED
- Increase traffic safety by better device reliability & visibility
- Ultra low power consumption (0.85 watts) for solar applications
- Save energy and maintenance cost
- High efficient optical lens (Patent pending)
- Custom specification acceptable

Arrow Lamp Features	
Model Number	TA-102
Color	AMBER
Dominant Wavelength (nm)	592
Supply Voltage	DC 10V ~ 16V
Power Consumption	0.85 Watts at DC 12V
On Axis Luminous Intensity(Min.)	350 cd
LEDs Per Lamp	20 LEDs
LED Material	AlInGaP
Lens Material	UV resistant Polycarbonate
Signal View Angle	H : $\pm 6^\circ$ V : $\pm 2^\circ$
Lamp Size	$\Phi 5.5" \times 1.9"$ (143mm x H48mm)
Operating Temperature	-40°C ~ 74°C
Storage Temperature	-40°C ~ 85°C



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