# INDOSTRIAL by AccessPRO 

## Prolights

## RED AND GREEN SIGNALING TRAFFIC LIGHT

## New Design with Elegant Appearance for Vehicular Traffic Control.

Electric Consumption providing a truly wide angle of vision in addition to a life span of up to 80,000 hours. Its multilayer optical lens is completely sealed. Protecting the equipment against water access and provides well defined colors that increase the vision range of drivers even in harsh operating conditions. It complies with CE, GB14887-2007, ITE EN12368 and important international standards.

## FEATURES:

- Exclusive optic lens with uniform lighting.
- Illumination intensity 400-600cd
- Hermetically sealed.
- Vision angle: $30^{\circ}$.
- Manufactured in ABS plastic.
- Activated by dry contact.
- Complies with CE, GB14887-2007,ITE, EN12368.
- LED life span: +80,000 hr.


| Technical Specifications | PROLIGHTLSL |  |
| :--- | :---: | :---: |
| Color | Red | Green |
| LED Quantity | 45pcs | 36 pcs |
| Illumination Intensity | $\geq 10000 \mathrm{~cd} / \mathrm{m}^{2}$ | $\geq 20000 \mathrm{~cd} / \mathrm{m}^{2}$ |
| Wavelength | $625 \pm 5 \mathrm{~nm}$ | $505 \pm 5 \mathrm{~nm}$ |
| Vision <br> Angle | Up/ Down | $30^{\circ}$ |
| Vision <br> Angle | Left/ Right | $30^{\circ}$ |
| Power |  | $30^{\circ}$ |
| Operating Voltage | $\leq 6 \mathrm{~W}$ | $30^{\circ}$ |
| Material | ABS resistant to UV |  |

## Connection Diagram:

Dimensions:



Black: Commonn
Red: Red Light
Green: Green Light


