




























## Catalog

| Item No.               | photo   | Description   |
|------------------------|---|---|
| <b>PE Traffic Cone</b> |   |   |
| K-01001                |    | PE Traffic Cone<br>1. Height : 700 mm<br>2. Base size : $\phi$ 330 mm<br>3. Weight(total) : 1.8 kg  |
| K-01002                |    | PE Traffic Cone<br>1. Height : 500 mm<br>2. Weight : 1.5 kg<br>3. Body Material: PE<br>4. Base Material: Rubber<br>5. Base Weight : 1 kg<br>6. Base Size : 280 * 280 mm |
| K-01003                |    | PE Traffic Cone<br>1. Height : 750 mm<br>2. Weight : 2.5 kg<br>3. Body Material: PE<br>4. Base Material: Rubber<br>5. Base Weight: 1.8 kg<br>6. Base size: 380 * 380 mm |
| K-01004                |   | PE Traffic Cone<br>1. Height : 780 mm<br>2. Weight: 2.5 kg<br>3. Body Material: PE<br>4. Base Material: Rubber<br>5. Base Weight: 1.8 kg<br>6. Base size : 380mm *380mm |
| K-01005                |  | PE Traffic Cone<br>1. Height : 750 mm<br>2. Weight : 2.5 kg<br>3. Body Material: PE<br>4. Base Material: Rubber<br>5. Base Weight: 1.8 kg<br>6. Base size: 380 * 380 mm |
| K-01006                |  | PE Traffic Cone<br>1. Height : 1000 mm<br>2. Weight : 5.0 kg<br>3. Body Material: PE<br>4. Base Material: Rubber<br>5. Base Weight: 4 kg<br>6. Base size: 490 * 490 mm  |
| K-01007                |  | PE Traffic Cone<br>1. Height : 750 mm<br>2. Weight : 4.0 kg<br>3. Body Material: PE<br>4. Base Material: Rubber<br>5. Base Weight: 3.5 kg<br>6. Base size: 400 * 400 mm |
| K-01008                |  | PE Traffic Cone<br>1. Height : 700 mm<br>2. Base size : $\phi$ 330 mm<br>3. Weight(total) : 2.8 kg  |
| K-01009                |  | PE Traffic Cone<br>1. Height : 750 mm<br>2. Base size : 320 * 320 mm<br>3. Weight(total) : 1.2 kg   |










## Catalog

| Item No.                   | photo   | Description  |
|----------------------------|---|--|
| K-01010                    |    | PE Traffic Cone<br>1. Height : 700 mm<br>2. Base size : φ 420 mm<br>3. Weight(total) : 1.5 kg              |
| <b>Rubber Traffic Cone</b> |   |  |
| K-01101                    |    | Rubber Traffic Cone<br>1. Height : 700 mm<br>2. Weight : 2.75 kg<br>3. Base size: 400 * 400 mm             |
| K-01102                    |    | Rubber Traffic Cone<br>1. Height : 700 mm<br>2. Weight: 3.25kg<br>3. Base size: 420 mm*420 mm              |
| K-01103                    |    | Rubber Traffic Cone<br>1. Height : 700 mm<br>2. Weight: 3.25 kg<br>3. Base size : 420 mm*420 mm            |
| K-01104                    |   | Rubber Traffic Cone<br>1. Height: 700 mm<br>2. Weight : 3 kg<br>3. Base size : 360 mm*360 mm               |
| K-01105                    |  | Rubber Traffic Cone<br>1. Height : 500 mm<br>2. Weight : 1.8 kg<br>3. Base size : 350 mm*350 mm            |
| K-01106                    |  | Rubber Traffic Cone<br>1. Height: 700 mm<br>2. Weight : 2.75 kg<br>3. Base size : 400 mm*400 mm            |
| K-01107                    |  | Rubber Traffic Cone<br>1. Height : 500 mm<br>2. Weight : 2 kg<br>3. Base size : 300 mm*300 mm              |
| K-01108                    |  | Rubber Traffic Cone<br>1. Height : 700 mm<br>2. Weight : 3.25 kg<br>3. Base size : 420 mm*420 mm           |
| <b>Folding Road Cone</b>   |   |  |
| K-01211                    |  | Folding Traffic Cone<br>1. Height: 40 cm<br>2. Basement Size :24.5*24.5*3.5cm<br>3. Basement Material: ABS |











## Catalog

| Item No. | photo   | Description  |
|----------|---|--|
| K-01212  |    | Folding Traffic Cone<br>1. Height: 45 cm<br>2. Basement Size :24.5*24.5*3.5cm<br>3. Basement Material: ABS |
| K-01213  |    | Folding Traffic Cone<br>1. Height: 50 cm<br>2. Basement Size :24.5*24.5*3.5cm<br>3. Basement Material: ABS |
| K-01214  |    | Folding Traffic Cone<br>1. Height: 55 cm<br>2. Basement Size :31.5*31.5*5cm<br>3. Basement Material: ABS   |
| K-01215  |   | Folding Traffic Cone<br>1. Height: 60 cm<br>2. Basement Size :31.5*31.5*5cm<br>3. Basement Material: ABS   |
| K-01216  |  | Folding Traffic Cone<br>1. Height: 65 cm<br>2. Basement Size :31.5*31.5*5cm<br>3. Basement Material: ABS   |
| K-01217  |  | Folding Traffic Cone<br>1. Height: 70 cm<br>2. Basement Size :31.5*31.5*5cm<br>4. Basement Material: ABS   |
| K-01221  |  | Folding Traffic Cone<br>1. Height: 30 cm<br>2. Basement Size :19.5*19.5*5cm<br>4. Basement Material: PP    |
| K-01222  |  | Folding Traffic Cone<br>1. Height: 35 cm<br>2. Basement Size :19.5*19.5*5cm<br>4. Basement Material: PP    |


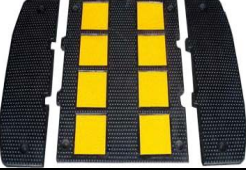




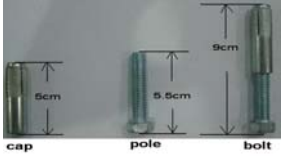


## Catalog

| Item No.                | photo   | Description   |
|-------------------------|---|---|
| K-01223                 |    | Folding Traffic Cone<br>1. Height: 40 cm<br>2. Basement Size :24.5*24.5*3cm<br>4. Basement Material: PP   |
| K-01224                 |    | Folding Traffic Cone<br>1. Height: 45 cm<br>2. Basement Size :24.5*24.5*3cm<br>4. Basement Material: PP   |
| K-01225                 |    | Folding Traffic Cone<br>1. Height: 50 cm<br>2. Basement Size :24.5*24.5*3cm<br>4. Basement Material: PP   |
| K-01226                 |   | Folding Traffic Cone<br>1. Height: 55 cm<br>2. Basement Size :31.5*31.5*3.5cm<br>4. Basement Material: PP |
| K-01227                 |  | Folding Traffic Cone<br>1. Height: 60 cm<br>2. Basement Size :31.5*31.5*3.5cm<br>4. Basement Material: PP |
| K-01228                 |  | Folding Traffic Cone<br>1. Height: 65 cm<br>2. Basement Size :31.5*31.5*3.5cm<br>4. Basement Material: PP |
| K-01229                 |  | Folding Traffic Cone<br>1. Height: 70 cm<br>2. Basement Size :31.5*31.5*3.5cm<br>4. Basement Material: PP |
| K-012A01                |  | TOP LIGHT FOR COLLAPSIBLE CONE, WITH FLASH FUNCTION   |
| K-012A02                |  | BOTTOM LIGHT, LI-CD BATTERY   |
| <b>PVC Traffic Cone</b> |   |   |












## Catalog

| Item No.                 | photo   | Description   |
|--------------------------|---|---|
| K-01301                  |    | PVC Traffic Cone<br>1. Material: Soft PVC (100%)<br>2. Height: 36" (900mm)<br>3. Weight: 4.5 kg<br>4. Base size:370*370mm   |
| K-01302                  |    | PVC Traffic Cone<br>1. Material: Soft PVC (100%)<br>2. Height: 28" (700mm)<br>3. Weight: 2.5 kg<br>4. Base size:350*350mm   |
| K-01303                  |    | PVC Traffic Cone<br>1. Material: Soft PVC (100%)<br>2. Height: 18" (450mm)<br>3. Weight: 1.2 kg<br>4. Base size:300*300mm   |
| K-01304                  |   | PVC Traffic Cone<br>1. Material: Soft PVC (100%)<br>2. Height: 12" (300mm)<br>3. Weight: 0.7 kg<br>4. Base size:220*220mm   |
| K-01305                  |  | PVC Slim Traffic Cone<br>1. Material: Soft PVC (100%)<br>2. Height: 28" (700mm)<br>3. Weight: 2.1 kg<br>4. Base size:320*320mm                                    |
| <b>Rubber Speed Hump</b> |   |   |
| K-02001                  |  | Rubber Speed Hump<br>1. Middle Size:1000mm*380mm*50mm/piece<br>2. Middle Weight: 16 kg/meter<br>3. End Size: 190mm*380mm*50mm/piece<br>4. End Weight: 2.0kg/pc    |
| K-02002                  |  | Rubber Speed Hump<br>1. Middle Size:1000 mm*300 mm*50mm /piece<br>2. Middle Weight: 14 kg/meter<br>3. End Size: 150mm*300mm*50mm/piece<br>4. End Weight: 1.8kg/pc |
| K-02003                  |  | Rubber Speed Hump<br>1. Middle Size: 500mm*350mm*50mm/piece<br>2. Middle Weight: 14 kg/meter<br>3. End Size: 175mm*350mm*50mm/piece<br>4. End Weight: 1.85kg/pc   |
| K-02004                  |  | Rubber Speed Hump<br>1. Middle Size:1000mm*350mm*50mm/piece<br>2. Middle Weight: 14 kg/meter<br>3. End Size: 175mm*350mm*50mm/piece<br>4. End Weight: 1.65kg/pc   |
| K-02005                  |  | Rubber Speed Hump<br>1. Middle Size: 250mm*350mm*50mm/piece<br>2. Middle Weight: 14 kg/meter<br>3. End Size: 175mm*350mm*50mm/piece<br>4. End Weight: 1.65kg/pc   |









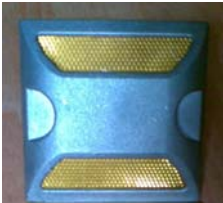
## Catalog

| Item No.            | photo   | Description   |
|---------------------|---|---|
| K-02006             |    | Rubber Speed Hump<br>1. Middle Size: 500mm*350mm*50mm/piece<br>2. Middle Weight: 15 kg/meter<br>3. End Size: 175mm*350mm*50mm/piece<br>4. End Weight: 2kg/pc                                      |
| K-02007             |    | Rubber Speed Hump<br>1. Middle Size: 600mm*500mm*32mm<br>2. Middle Weight: 9 kg/pc<br>3. End Size: 600mm*250mm*32mm<br>4. End Weight: 3kg/pc  |
| K-02008             |    | Rubber Speed Hump<br>1. Middle Size:900mm*500mm*50mm/piece<br>2. Middle Weight: 19 kg/pc<br>3. End Size: 900mm*250mm*50mm/piece<br>4. End Weight: 7.5kg/pc  |
| K-02009             |    | Rubber Speed Hump<br>1. Middle Size: 800mm*300mm*68mm/piece<br>2. Middle Weight: 12.3 kg/meter<br>3. End Size: 250mm*300mm*68mm/piece<br>4. End Weight: 1.35kg/pc                                 |
| K-02010             |   | Rubber Speed Hump<br>1. Middle Size: 1830mm*300mm*50mm/piece<br>2. Middle Weight: 25 kg/pc<br>3. End Size: 150mm*300mm*50mm/piece<br>4. End Weight: 3kg/pc  |
| K-02011             |  | Rubber Speed Hump<br>1. Middle Size:500mm*400mm*55mm<br>2. Middle Weight: 20 kg/meter<br>3. End Size: 200mm*400mm*55mm<br>4. End Weight: 2.5kg/pc   |
| KAF-001             |  | Screw<br>1. Length: 9 cm  |
| <b>Warning Post</b> |   |   |
| K-03001             |  | Warning Post<br>1. Material: PE and Rubber<br>2. Height : 1100 mm<br>3. Diameter: 120mm<br>4. Base size: 420mm*420mm<br>5. Base weight : 6 kg<br>6. Post weight : 1 kg<br>7. Weight(total) : 7 kg |
| K-03002             |  | Warning Post<br>1. Material: PE and Rubber<br>2. Height : 1100 mm<br>3. Diameter: 120mm<br>4. Base size: 420mm*420mm<br>5. Base weight : 6 kg<br>6. Post weight : 1 kg<br>7. Weight(total) : 7 kg |

## Catalog

| Item No.             | photo   | Description   |
|----------------------|---|---|
| K-03003              |    | Warning Post<br>1. Material: PE and Rubber<br>2. Height : 1100 mm<br>3. Diameter: 100mm<br>4. Base size: 400mm*400mm<br>5. Base weight : 5 kg<br>6. Post weight : 1 kg<br>7. Weight(total) : 6 kg     |
| K-03101              |    | Warning Post<br>1. Material: PU<br>2. Height: 800*80 mm<br>3. Base Diameter: φ200 mm<br>4. Weight: 0.9 kg   |
| K-03102              |    | Warning Post<br>1. Material: PU<br>2. Height: 600*80 mm<br>3. Base Diameter: φ200 mm<br>4. Weight: 1.0 kg   |
| K-03103              |    | Warning Post<br>1. Material: PU<br>2. Height: 450*80 mm<br>3. Base Diameter: φ200 mm<br>4. Weight: 0.6 kg   |
| K-03201              |   | Warning Post<br>1. Material: PE and Rubber<br>2. Height : 1150 mm<br>3. Diameter: 120mm<br>4. Base size: 400mm*400mm<br>5. Base weight : 6.5 kg<br>6. Post weight : 1.5 kg<br>7. Weight(total) : 8 kg |
| <b>Wheel Stopper</b> |   |   |
| K-04001              |  | Wheel Stopper<br>1. Top size: 500mm*70mm<br>2. Bottom size: 500mm*160mm<br>3. Height:100mm<br>4. Weight:5kg   |
| K-04002              |  | Wheel Stopper<br>1. Top size: 500mm*60mm<br>2. Bottom size: 500mm*160mm<br>3. Height: 105mm<br>4. Weight: 4.5kg   |
| K-04003              |  | Wheel Stopper<br>1. Top size: 430mm*60m<br>2. Bottom size: 550m*155mm<br>3. Height:100mm<br>4. Weight:5kg   |
| K-04004              |  | Wheel Stopper<br>1. Top size: 500mm*60mm<br>2. Bottom size: 500mm*155mm<br>3. Height:100mm<br>4. Weight: 5kg  |
| K-04005              |  | Wheel Stopper<br>1. Top size: 2000mm*60mm<br>2. Bottom size: 2000mm*150mm<br>3. Height:100mm<br>4. Weight: 17kg   |
| K-04006              |  | Wheel Stopper<br>1. Top size: 600mm*60mm<br>2. Bottom size: 600mm*100mm<br>3. Height:120mm<br>4. Weight: 4kg  |

## Catalog

| Item No.                   | photo   | Description   |
|----------------------------|---|---|
| K-04007                    |    | Wheel Stopper<br>1. Top size: 500mm*70mm<br>2. Bottom size: 500mm*140mm<br>3. Height:100mm<br>4. Weight: 3.75kg   |
| <b>Corner Protector</b>    |   |   |
| K-05001                    |    | Corner Protector( Right Angle)<br>1. Material : Rubber<br>2. Size: 800mm*100mm*8mm (Thickness:8mm)<br>3. Weight:2.0kg   |
| K-05002                    |    | Corner Protector( Right Angle)<br>1. Material : Rubber<br>2. Size: 800mm*100mm*10mm (Thickness:10mm)<br>3. Weight: 2.4kg  |
| K-05003                    |   | Corner Protector( Right Angle)<br>1. Material : Rubber<br>2. Size: 800mm*100mm*12mm (Thickness:12mm)<br>3. Weight: 2.8kg  |
| <b>Plastic Road Stud</b>   |   |   |
| K-06001                    |  | Plastic Road Stud<br>1. Material: ABS (Double sides reflector)<br>2. Size: 100*100*20MM<br>3. Color:Yellow, White, Blue and so on<br>(Any color could be available according to your requirements)<br>4. Anti-impact resistance: 16-18 ton<br>5. N.W.: 110g   |
| K-06002                    |  | Plastic Road Stud<br>1. Material : ABS<br>2. Size: 100mm*100mm*20mm<br>3. Reflector: Single side or double sides<br>4. Color: Yellow, White, Blue and so on (Any color could be available according to your requirements)<br>5. Anti-impact resistance: 16~18 ton.<br>6. Weight: 150g                               |
| <b>Aluminium Road Stud</b> |   |   |
| K-06101                    |  | Aluminium Road Stud<br>1. Material : Molten aluminum<br>2. Size: 100mm*100mm*20mm<br>3. Reflector: Single side or double sides<br>4. Reflector Color: Yellow, White, Blue and so on (Any color could be available according to your requirements)<br>5. Anti-impact resistance: More than 20 ton.                   |
| K-06102                    |  | Aluminium Road Stud<br>1. Material : Molten aluminum<br>2. Size: 100mm*100mm*20mm<br>3. Reflector: Single side or double sides<br>4. Reflector Color: Yellow, White, Blue and so on (Any color could be available according to your requirements)<br>5. Anti-impact resistance: More than 20 ton.<br>6. Weight:250g |
| K-06103                    |  | Aluminium Road Stud<br>1. Material : Molten aluminum<br>2. Size: 100mm*100mm*20mm<br>3. Reflector: Single side or double sides<br>4. Reflector Color: Yellow, White, Blue and so on (Any color could be available according to your requirements)<br>5. Anti-impact resistance: More than 20 ton.<br>6. Weight:250g |











## Catalog

| Item No.               | photo   | Description   |
|------------------------|---|---|
| <b>Solar Road Stud</b> |   |   |
| K-06201A               |    | <p>SOLAR ROAD STUD</p> <ol style="list-style-type: none"> <li>1. Size: 11*10*2.5cm</li> <li>2. Aluminum-alloy shell, transparent plastic shell</li> <li>3. Solar panel 0.4W</li> <li>4. One rechargeable battery (1.2V/1,200Ma)</li> <li>5. 6pcs super bright LEDs, frequency/flash rate: 2Hz</li> <li>6. Light intensity &amp; view distance:8,000-10,000mcd &amp; over 800m</li> <li>7. Working 10-15days in the rainy weather</li> <li>8. Working model: flashing/ steady lighting</li> <li>9. Color: Amber, red, blue, green, white</li> <li>10. Resist compression: 9 tons</li> <li>11. Waterproof grade IP&gt;67</li> <li>12. Life time: &gt;5 years (Ni-MH)</li> </ol>   |
| K-06201B               |   | <p>SOLAR ROAD STUD</p> <ol style="list-style-type: none"> <li>1. Size: 11*10*2.5cm</li> <li>2. Aluminum-alloy shell, transparent plastic shell</li> <li>3. Solar panel 0.4W</li> <li>4. One Super Capacitor (60F)</li> <li>5. 6pcs super bright LEDs, frequency/flash rate: 2Hz</li> <li>6. Light intensity &amp; view distance:8,000-10,000mcd &amp; over 800m</li> <li>7. Working 10-15days in the rainy weather</li> <li>8. Working model: flashing/ steady lighting</li> <li>9. Color: Amber, red, blue, green, white</li> <li>10. Resist compression: 9 tons</li> <li>11. Waterproof grade IP&gt;67</li> <li>12. Life time: &gt;15 year ( Super Capacitor)</li> </ol>  |
| K-06202                |  | <p>Solar Road Stud</p> <ol style="list-style-type: none"> <li>1. Solar cell: poly-crystalline silicon / single-crystalline silicon (3v,75mA)</li> <li>2. Storage battery: Ni-MH (1200mAH) / Super Capacitor (120F)</li> <li>3. Light source: super luminosity LED</li> <li>4. LED quantity: 4 pcs</li> <li>5.Luminosity colors: red, green, blue, white, yellow (for any choice)</li> <li>6. Luminous mode: varying type /Constant Type</li> <li>7. Work time: 108 hours above for Varying Type; and more than 24 hours for constant type(standard luminosity intensity)</li> <li>8. Work temperature: -25 to +75 degree C.</li> <li>9. Material of light: Aluminum alloy and Polycarbonate</li> <li>10. Resist compression: 30 tons</li> <li>11. Waterproof grade IP&gt;67</li> <li>12. Life: &gt;5 years (Ni-MH) or &gt;15 year ( Super Capacitor)</li> <li>13. View distance: over 800m</li> <li>14. Guarantee period:14 months</li> </ol> |
| K-06203                |  | <p>Solar Road Stud</p> <ol style="list-style-type: none"> <li>1. Solar panel:2.5V/80MA</li> <li>Battery:1PC 600ma Ni-Hm High temperature Battery</li> <li>Lightsource:3*2pcs superbright Led</li> <li>The col of the Led:red,yellow,white,green,blue</li> <li>Frquency:4HZ</li> <li>Temperature rang:-20centigrade to +70centigrade</li> <li>Compression resistance:10KN</li> <li>Work time:10 hours per night</li> <li>life time:more than 3 years</li> <li>Size:110(L)*90(W)*25(H)mm</li> </ol>   |










## Catalog

| Item No. | photo   | Description   |
|----------|---|---|
| K-06204  |    | <p>SOLAR ROAD STUD</p> <ol style="list-style-type: none"> <li>1. Size: 12.8*12*4.2cm</li> <li>2. Solar panel: 2V/100MA</li> <li>3. Battery: 1pc 600mA Ni-Mh High temperature Battery</li> <li>4. Light source:2*2pcs super bright LED</li> <li>5. Color of the LED: red, yellow, white, green, blue</li> <li>6. Flashing frquency:4HZ</li> <li>7. Temperature rang: -20centigrade to +70centigrade</li> <li>8. Compression resistance: 5 ton</li> <li>9. Material: Polycarbonate &amp; ABS</li> <li>10. Life time: 3-5 years</li> </ol> |
| K-06205  |    | <p>Solar Road Stud</p> <ol style="list-style-type: none"> <li>1. Solar panel:3.87V/65MA</li> <li>2.Battery:2PCS 600ma Ni-Hm High temperature Battery</li> <li>3.Lightsource:3*2pcs superbright Led</li> <li>4.The col of the Led:red,yellow,white,green,blue</li> <li>5.Frquency:4HZ</li> <li>6.Temperature rang:-20centigrade to +70centigrade</li> <li>7.Compression resistance:16KN</li> <li>8.Work time:1O hours per night</li> <li>9.life time:more than 3 years</li> <li>10.Size:116(Dia)*25(H)mm</li> </ol>                      |
| K-06206  |   | <p>Solar Road Stud</p> <ol style="list-style-type: none"> <li>1.Solar panel:3.87V/65MA</li> <li>2.Battery:2PCS 600ma Ni-Hm High temperature Battery</li> <li>3.Lightsource:2*2pcs superbright Led</li> <li>4.The col of the Led:red,yellow,white,green,blue</li> <li>5.Frquency:4HZ</li> <li>6.Temperature rang:-20centigrade to +70centigrade</li> <li>7.Compression resistance:10KN</li> <li>8.Work time:1O hours per night</li> <li>9.life time:more than 3 years</li> <li>10.Size:110(L)*90(W)*23(H)mm</li> </ol>                   |
| K-06208  |  | <p>SOLAR PAVEMENT LIGHT</p> <ol style="list-style-type: none"> <li>1. Size: Dia.50*35 mm</li> <li>2. Solar cell(0.1W, 2.5V/35MA)</li> <li>3. Mi-mh rechargeable battery</li> <li>4. Super-bright LED/1pcs</li> <li>5. Light model: flash</li> <li>6. Over 150 hours when full charged</li> <li>7. Life time:3-5years</li> </ol>   |
| K-06209  |  | <p>SOLAR PAVEMENT LIGHT</p> <ol style="list-style-type: none"> <li>1. Size: Dia.50*35 mm</li> <li>2. 0.6w solar cell</li> <li>3. 1600mah Mi-mh rechargeable battery</li> <li>4. 0.2w Super-bright LED</li> <li>5. Over 150 hours when full charged</li> <li>6. Life time:3-5years</li> </ol>  |










## Catalog

| Item No.                   | photo   | Description   |
|----------------------------|---|---|
| K-06210                    |    | SOLAR FLOOR TILE<br>1. Size: 14.5*15.5*4.2CM<br>2. Material: polycarbonate of high light transmittance<br>3. Solar panel:1.2W<br>4. Battery: Ni-Mh 2pcs AA 1200mAh<br>5. Light source: super bright LED, red, green, blue, white, yellow<br>6. Type of lumination: constant lamination<br>7. Operating hours:20 hours continually with fully battery<br>8. Protection class: IP68<br>9. Compression resistance: $\geq 10T$<br>10. Ambient temperature: $-40^{\circ}C$ -- $+75^{\circ}C$ |
| <b>Anti-dazzling Board</b> |   |   |
| K-07001                    |    | Anti-dazzling Board<br>1. Material : Plastic<br>2. Size : 900mm *220 mm<br>3. Weight : 1.5 kg   |
| K-07002                    |    | Anti-dazzling Board<br>1. Material : Plastic<br>2. Size : 800mm *200 mm<br>3. Weight : 1.2 kg   |
| <b>Traffic Barrier</b>     |   |   |
| K-08001                    |  | Water Horse<br>1. Material: PE<br>2. length: 1500 mm<br>3. height: 800 mm<br>4. top width: 250 mm<br>5. bottom width: 480 mm<br>6. net weight: 16.5 kg<br>7. water capacity: 250 kg   |
| K-08002                    |  | Water Horse<br>1. Material: PE<br>2. length: 1650 mm<br>3. height: 650 mm<br>4. top width: 150 mm<br>5. bottom width: 450 mm<br>6. net weight: 12.5 kg<br>7. water capacity: 300 kg   |
| K-08003                    |  | Water Horse<br>1. Material: PE<br>2. length: 2000 mm<br>3. height: 800 mm<br>4. top width: 145 mm<br>5. bottom width: 400 mm<br>6. net weight: 19 kg<br>7. water capacity: 400 kg   |
| K-08004                    |  | Water Horse<br>1. Material: PE<br>2. length: 1500 mm<br>3. height: 1200 mm<br>4. top width: 180 mm<br>5. bottom width: 430 mm<br>6. net weight: 19 kg<br>7. water capacity: 200 kg  |
| K-08005                    |  | Water Horse<br>1. Material: PE<br>2. length: 600 mm<br>3. height: 600 mm<br>4. top width: 150 mm<br>5. bottom width: 430 mm<br>6. net weight: 4 kg<br>7. water capacity: 60 kg  |

## Catalog

| Item No.                 | photo   | Description  |
|--------------------------|---|--|
| K-08006                  |    | Water Horse<br>1. Material: PE<br>2. length: 1500 mm<br>3. height: 800 mm<br>4. top width: 250 mm<br>5. bottom width: 460 mm<br>6. net weight: 16.5 kg<br>7. water capacity: 250 kg  |
| K-08101                  |    | Traffic Barrier<br>1. Assembled: Length:1800mm; Height:1000mm; Width:560mm<br>2. Baluster: Length:1800mm; Height:800mm; Thickness:60mm; Net weight:7kgs; Water filled weight:20kgs<br>3. Supporting stand: Height:200mm; Width:560mm; Thickness:80mm   |
| K-08102                  |    | Traffic Barrier<br>1. Assembled: Length:1500mm; Height:1000mm; Width:460mm Weight:9.5kg<br>2. Baluster: Length:1500mm; Height:750mm; Thickness:50mm; Net weight:6.3kgs<br>3. Supporting stand: Height:400mm; Width:460mm; Thickness:138mm Weight:1.6kg |
| K-08201                  |   | Barrier Board<br>1. Material: PVC Board and Steel Holding Frame<br>2. Size: Elastic warning board: 2500*190, bracket: 715*1000<br>3. Reflection material: diamond grade reflection film  |
| <b>Anti-crash Bucket</b> |   |  |
| K-09001                  |  | Anti-crash Bucket<br>1. Material: Plastic<br>2. Height: 820 mm<br>3. Diameter: 580 mm<br>4. Net Weight: 5 kg<br>5. Water capacity: 200 kg  |
| K-09002                  |  | Anti-crash Bucket<br>1. Material: Plastic<br>2. Height: 920 mm<br>3. Diameter: 900 mm<br>4. Net Weight: 14 kg<br>5. Water capacity: 400 kg   |
| K-09003                  |  | Anti-crash Bucket<br>1. Material: Plastic<br>2. Vessel head: 900mm*900mm*900mm<br>3. Vessel tail: 450mm*900mm*900mm<br>4. Net Weight: 58kg<br>5. Water capacity: 600 kg  |
| <b>Warning Board</b>     |   |  |
| K-10001                  |  | Warning Board<br>1. Height: 1100 mm<br>2. Weight: 13 kg<br>3. Body Material: PE<br>4. Base Material: Rubber<br>5. Base Weight: 11 kg<br>6. Bottom Size: 500 * 500 mm   |
| K-10002                  |  | Warning Board<br>1. Height: 1100 mm<br>2. Weight: 22 kg<br>3. Body Material: PE<br>4. Base Material: Rubber<br>5. Base Weight: 20 kg<br>6. Bottom Size: 400 * 800 mm   |







## Catalog

| Item No.                     | photo   | Description  |
|------------------------------|---|--|
| K-10003                      |    | Warning Board<br>1. Height: 1100 mm<br>2. Weight: 12 kg<br>3. Body Material: PE<br>4. Base Material: Rubber<br>5. Base Weight: 10 kg<br>6. Bottom Size: 500 * 500 mm |
| K-10101                      |    | Rubber Lane Divider<br>1. Material: rubber<br>2. Size: 220*150*285mm<br>3. Base Height: 25mm<br>4. Weight: 1.5 kg  |
| K-10102                      |    | Plastic Lane Divider<br>1. Material: rubber<br>2. Body: Height:245mm; Width:115mm; Thickness:12mm<br>3. Base: Length:250mm; Width:158mm; Height:25mm                 |
| <b>Delineator</b>            |   |  |
| K-11001                      |   | PVC Warning Delineator<br>1. Material: PVC<br>2. Size: 1100*100*3mm<br>3. Reflection of crystal lattice slice: 40*80mm<br>4. Weight: 0.75 kg                         |
| K-11101                      |  | Rectangle Single Delineator<br>1. Material: Plastic and Metal<br>2. Size: 180*46mm<br>3. Color: White and Yellow<br>4. Reflector: Single Reflector                   |
| K-11102                      |  | Rectangle Double Delineator<br>1. Material: Plastic and Metal<br>2. Size: 180*46*25mm<br>3. Color: White and Yellow<br>4. Reflector: Double Reflector                |
| K-11103                      |  | Rectangle Double Delineator<br>1. Material: Plastic<br>2. Size: 180*46mm<br>3. Color: White and Yellow<br>4. Reflector: Double Reflector                             |
| K-11201                      |  | Trapezia Single Reflector<br>1. Material: Plastic and Metal<br>2. Size: 120*50*70mm<br>3. Color: White and Yellow<br>4. Reflector: Single Reflector                  |
| K-11202                      |  | Trapezia Double Reflector<br>1. Material: Plastic and Metal<br>2. Size: 120*50*70mm<br>3. Color: White and Yellow<br>4. Reflector: Double Reflector                  |
| <b>Traffic Island Refuge</b> |   |  |

## Catalog

| Item No.              | photo   | Description  |
|-----------------------|---|--|
| K-12001               |    | Traffic Island Refuge<br>1. Rubber End: 1000mm * 700mm * 300mm<br>2. Red-white Warning Post: $\phi$ 120mm * 900 mm<br>3. Pedestrian Stand: 4000mm * 700mm * 60 mm  |
| <b>Warning Chain</b>  |   |  |
| K-13000               |    | Plastic Chains<br>1.Material: PE / PP / PVC / Nylon<br>2.Size: Dia.4 / 6 / 8 10 / 12 mm<br>3.Color: Yellow, Red, White, Black, etc<br>4.Packing: 1roll/box + Carton (customed)                                 |
| <b>Traffic Mirror</b> |   |  |
| KC-120                |    | Traffic Convex Mirror (Outdoor)  |
| KC-100                |   | LENS: PC or PMMA   |
| KC-085                |   | Back-Colour: Orange  |
| KC-080                |   | Thickness of PC Lens:0.8-1.5mm   |
| KC-060                |   | Thickness of PMMA Lens: 2.00mm   |
| KC-045                |   | Packing: Regularly 1PC/CTN<br>Smaller mirror can be packed 5PCS/CTN<br>Size: $\phi$ 45, $\phi$ 60, $\phi$ 80, $\phi$ 85, $\phi$ 100, $\phi$ 120 cm   |
| KC-100i               |   | Traffic Convex Mirror (Indoor)   |
| KC-080i               |   | LENS: PC and PMMA for option.  |
| KC-060i               |   | Back-Colour: Orange or White   |
| KC-045i               |   | Thickness of PC Lens:0.5-1.5mm<br>Packing: Regularly 1PC/CTN<br>PMMA Lens for option.<br>Size: $\phi$ 45, $\phi$ 60, $\phi$ 80, $\phi$ 100 cm  |
| KF-060i               |  | Anti-theft Convex Mirror   |
| KF-045i               |   | LENS:PC or PMMA  |
| KF-030i               |   | Back-Colour: Orange<br>Thickness of PC Lens:0.8-1.5mm<br>Thickness of PMMA Lens: 2.00mm<br>Packing: Regularly 1PC/CTN for<br>Smaller mirror can be packed 5PCS/CTN<br>Size: $\phi$ 30, $\phi$ 45, $\phi$ 60 cm |
| KS-100                |  | Solar Convex Mirror  |
| KS-080                |   | LENS:PMMA  |
| KS-060                |   | Back-Colour: Orange or White<br>Thickness of PMMA Lens: 2mm<br>Packing: Regularly 1PC/CTN<br>Smaller mirror can be packed 5PCS/CTN<br>Size: $\phi$ 60, $\phi$ 80, $\phi$ 100 cm                                |
| KR-1218               |  | Roundtangular Convex Mirror  |
| KR-1421               |   | LENS:PC or PMMA  |
| KR-1624               |   | Back-Colour: Orange or White   |
| KR-1827               |   | Thickness of PC Lens:0.8-1.5mm   |
| KR-2030               |   | Thickness of PMMA Lens: 2.00mm   |
| KR-2233               |   | Packing: Regularly 1PC/CTN   |
| KR-2436               |   |  |

## Catalog




| Item No.           | photo  | Description  |
|--------------------|--|--|
| KCW-100            | <br> | Reflective Convex Mirror<br>LENS: PC or PMMA<br>Back-Colour: White<br>Thickness of PC Lens:0.8-1.5mm<br>Thickness of PMMA Lens: 2.00mm<br>Packing: Regularly 1PC/CTN<br>Reflective sheeting:<br>Regularlly KeyLight engineering grade reflective sheeting stuck on it.<br>You may choose 3M or different grade.<br>And the price would be different as the cost of reflective vinyl is different also. |
| KCW-080            |  |  |
| KCW-060            |  |  |
| KCW-045            |  |  |
| KRR-1218           |  |  |
| KRR-1421           |  |  |
| KRR-1624           |  |  |
| KRR-1827           |  |  |
| KRR-2030           |  |  |
| KRR-2233           |  |  |
| KRR-2436           |  |  |
| KAV-030F           |  |  |
| KAV-045F           |  |  |
| KAV-065F           |  |  |
| KAV-080F           |  |  |
| KAV-090F           |  |  |
| KAV-120F           |  |  |
| KAV-030H           | <p>Half Domes</p>    | Dome Mirror(Half Domes)<br>LENS:PMMA<br>Thickness of Lens: 2mm<br>Packing: Regularly 1PC/CTN<br>smaller mirrors can be packed 5PCS/CTN or 10PCS/CTN<br>Size:Φ30, Φ45, Φ65, Φ80, Φ90, Φ120 cm   |
| KAV-045H           |  |  |
| KAV-065H           |  |  |
| KAV-080H           |  |  |
| KAV-090H           |  |  |
| KAV-120H           |  |  |
| KAV-030Q           | <p>Quarter Domes</p>    | Dome Mirror(Quarter Domes)<br>LENS:PMMA<br>Thickness of Lens: 2mm<br>Packing: Regularly 1PC/CTN<br>smaller mirrors can be packed 5PCS/CTN or 10PCS/CTN<br>Size:Φ30, Φ45, Φ65, Φ80, Φ90, Φ120 cm  |
| KAV-045Q           |  |  |
| KAV-065Q           |  |  |
| KAV-080Q           |  |  |
| KAV-090Q           |  |  |
| KAV-120Q           |  |  |
| <b>Safety Vest</b> |  |  |
| K-15M001           |   | Safety Vest<br>1.Fabric Details: 100%Polyester , 60g mesh<br>2.Reflective stripe: 2cm width,high light<br>3.Color: fiuo-yellow/orange<br>4:Size: 60cm*68cm<br>5.Accessories: velcro in front matching color trim   |
| K-15M002           |   | Safety Vest<br>1.Fabric Details: 100%Polyester , 120g mesh<br>2.Reflective stripe: 5cm width,white "w" style pvc tapes<br>3.Color: fiuo-yellow/orange<br>4:Size: 65cm*68cm<br>6.Accessories: black color trim  |

## Catalog




| Item No.   | photo   | Description  |
|------------|---|--|
| K-15M003   |    | <p>Safety Vest</p> <ol style="list-style-type: none"> <li>1.Fabric Details: 100%Polyester , 60g mesh</li> <li>2.Reflective stripe: 1cm high visibility tape sewing on 120g knitting Gro-Grain.</li> <li>3.Color: fluo-yellow/orange</li> <li>4:Size: 47cm*60cm</li> <li>5.Accessories: velcro in front and both side matching color trim, Hook&amp;loop in front/both sides fastening, PVC bag in front</li> </ol> |
| K-15E001   |    | <p>Safety Vest</p> <ol style="list-style-type: none"> <li>1.Fabric Details: 100%Polyester , 120g knitting</li> <li>2.Reflective stripe: 5cm width, high visibility tape</li> <li>3.Color: fluo-yellow/orange</li> <li>4:Size: 47cm*60cm</li> <li>5.Accessories: velcro in front matching color trim</li> </ol>   |
| K-15E002   |   | <p>Safety Vest</p> <ol style="list-style-type: none"> <li>1.Fabric Details: 100%Polyester , 120g knitting</li> <li>2.Reflective stripe: 5cm high visibility tape</li> <li>3.Color: fluo-yellow/orange</li> <li>4:Size: 46cm*60cm</li> <li>5.Accessories: Elastic tape on the both sides for adjusting size, black color trim</li> </ol>  |
| K-15E003   |  | <p>Safety Vest</p> <ol style="list-style-type: none"> <li>1.Fabric Details: 100%Polyester , 120g knitting</li> <li>2.Reflective stripe: 5cm high visibility sewing tape</li> <li>3.Color: fluo-yellow/orange</li> <li>4:Size: 65cm*68cm</li> <li>5.Accessories: Hook&amp;loop front fastening, matching color trim</li> </ol>  |
| K-15A3M001 |  | <p>Safety Vest</p> <ol style="list-style-type: none"> <li>1.Fabric Details: 100%Polyester , 120g mesh,ANSI</li> <li>2.Reflective stripe: 5cm width,3M orange pvc tapes(#6196)</li> <li>3.Color: fluo-yellow/orange</li> <li>4:Size: 65cm*68cm</li> <li>5.Accessories: zipper in front matching color trim</li> </ol>   |
| K-15A3M002 |  | <p>Safety Vest</p> <ol style="list-style-type: none"> <li>1.Fabric Details: 100%Polyester , 120g mesh,ANSI</li> <li>2.Reflective stripe: 5cm width,3M reflective tapes(#8906)</li> <li>3.Color: fluo-yellow/orange</li> <li>4:Size: 65cm*68cm</li> <li>5.Accessories: Velcro in front and on both side matching color trim ribbon</li> </ol>   |







## Catalog

| Item No.             | photo   | Description   |
|----------------------|---|---|
| K-15A3M003           |    | <p>Safety Vest</p> <ol style="list-style-type: none"> <li>1.Fabric Details: 100%Polyester , 120g knitting</li> <li>2.Reflective stripe: 5cm width,3M reflective tapes(#8906)</li> <li>3.Color: fluo-yellow/orange</li> <li>4:Size: 65cm*68cm</li> <li>5.Accessories: red zipper in front, four pockets in front</li> </ol>  |
| K-15101              |    | <p>LED Safety Vest</p> <ol style="list-style-type: none"> <li>1.Material: 100% polyester tricot( woven, oxford or mesh )</li> <li>2.LED: 16 pcs</li> <li>3.Color: Red, Yellow, Black</li> <li>4.Battery:2 pcs 1.5 V Alkaline battery</li> <li>5.Standard: EN471</li> <li>6.Without battery</li> </ol>   |
| <b>Warning Light</b> |   |   |
| K-16001E             |  | <p>LED Warning Light(Europe Style)</p> <ol style="list-style-type: none"> <li>1. Battery: 1.5v#1 Battery</li> <li>2. Case.: High impact polypropylene housing and bases, impervious to ultraviolet degradation</li> <li>3. Types: Bi-directional or single sided</li> <li>4. Class: Achieved class L6 of standard EN</li> <li>5. Brightness: Center of lens intensity: &gt;10cd<br/>Edge of lens intensity: 1:3.49<br/>Max intensity: 17.1cd</li> <li>6. Bulbs: No bulbs, uses high intensity LED</li> <li>7. Viewing Distance: Viewable on a clear night from distance of 1000 meter</li> <li>8. Operating Time: 7 months</li> <li>9. Lens: High impact polycarbonate lens</li> <li>10. Construction: Universal mounting SYS with mounting bracket, 180°swivel axis base</li> <li>11.Dimension: 333mm*205mm*90mm</li> <li>12. Frequency: Flash rate 65 times per minute ±15%</li> <li>13. Weight: 1.3 kilogram w/ batteries</li> <li>14. Duty cycle: 1:10</li> <li>15. Certification: Approved by EN12352:2000</li> <li>16. Fully compliant with request of the Manual of Uniform Traffic Control Equipment of Europe and Warning &amp; Safety Light Device</li> <li>17. Non-polluting</li> <li>18. Available in un or bi-direction models</li> <li>19. Available in flash or steady lighting models</li> <li>20. Completely waterproof</li> <li>21. Maintenance-free</li> <li>22. 180° swivel base axis</li> <li>23. Authority: Federal Inspectorate for Heavy Current Installations</li> </ol> |



## Catalog

| Item No. | photo   | Description  |
|----------|---|--|
| K-16001U |    | <p>LED Warning Light(USA Style)</p> <ol style="list-style-type: none"> <li>1. Battery: 1.5v#1 Battery</li> <li>2. Case.: High impact polypropylene housing and bases, impervious to ultraviolet degradation</li> <li>3. Types: Bi-directional or single sided</li> <li>4. Class: Achieved class L6 of standard EN</li> <li>5. Brightness: Center of lens intensity: &gt;10cd<br/>Edge of lens intensity: 1:3.49<br/>Max intensity: 17.1cd</li> <li>6. Bulbs: No bulbs, uses high intensity LED</li> <li>7. Viewing Distance: Viewable on a clear night from distance of 1000 meter</li> <li>8. Operating Time: 7 months</li> <li>9. Lens: High impact polycarbonate lens</li> <li>10. Construction: Universal mounting SYS with mounting bracket, 180°swivel axis base</li> <li>11.Dimension: 326mm*182mm*89mm</li> <li>12. Frequency: Flash rate 65 times per minute ±15%</li> <li>13. Weight: 1.3 kilogram w/ batteries</li> <li>14. Duty cycle: 1:10</li> <li>15. Certification: Approved by EN12352:2000</li> <li>16. Fully compliant with request of the Manual of Uniform Traffic Control Equipment of Europe and Warning &amp; Safety Light Device</li> <li>17. Non-polluting</li> <li>18. Available in un or bi-direction models</li> <li>19. Available in flash or steady lighting models</li> <li>20. Completely waterproof</li> <li>21. Maintenance-free</li> <li>22. 180° swivel base axis</li> <li>24. Authority: Federal Inspectorate for Heavy Current Installations</li> </ol> |
| K-16001  |  | <p>L.E.D. Warning Light</p> <ol style="list-style-type: none"> <li>1.Battery: 1 to 4 D cell Batteries operating 1.5Volts.</li> <li>2.Viewing Distance: Visible from a distance of 3000 ft.</li> <li>3.Casing: High impact polypropylene housing and base, completely weatherproof.</li> <li>4.Types: Single Sided or Bi-Direction.</li> <li>5.Available In: Yellow or Red : Lens &amp; L.E.D.'s.</li> <li>6.LEDS: H.P. High Intensity - 23 degree optical range w/ ratings to 8500 mcd.</li> <li>7.Operating Time: 4 months on a single 1.5 volt D cell battery.</li> <li>8.Lens: High impact Polycarbonate lens, UV protected.</li> <li>9.Weight: 740gms complete w/o batteries</li> <li>10.Construction: Universal mounting system with mounting bracket, 3600 swivel axis base.</li> <li>11.Operation: Flash rate 60 times per minute +/- 10% or steady burn.</li> <li>12.Circuitry: 5 years guarantee.</li> <li>13.Operating Instruction: In the housing locate the 5mm hole for the on / off switch, depress the switch once the light will now operate automatically from Dusk to Dawn.<br/>To change the battery, remove the base cover and simply replace the battery (ies) depending on your operational requirements.</li> </ol>   |
| K-16002  |  | <p>L.E.D. Warning Light</p> <ol style="list-style-type: none"> <li>1.Led: H.P. High Intensity - 23 degree optical range w/ ratings to 8500 mcd.</li> <li>2.Viewing Distance: Visible from a distance of 1500 ft.</li> <li>3.Operation: Flash rate 60 times per minute +/- 10% or steady burn.</li> <li>4.Weight: 500gms complete w/o batteries</li> <li>5.Material: High impact Polycarbonate lens and base</li> <li>6.Available color: Yellow or Red</li> <li>7.Operating Time: 4 months on a single 1.5v D cell battery.</li> <li>8.Construction: plastic mounting bracket</li> <li>9.Operating Instruction: In the housing locate the 5mm hole for the on / off switch, depress the switch once the light will now operate automatically from Dusk to Dawn.<br/>To change the battery, remove the base cover and simply replace the battery (ies) depending on your operational requirements.</li> </ol>  |



## Catalog

| Item No. | photo   | Description   |
|----------|---|---|
| K-16003  |    | <p>L.E.D. Warning Light</p> <ol style="list-style-type: none"> <li>Types: Single Sided or Bi-Direction.</li> <li>LEDS: H.P. High Intensity - 23 degree optical range w/ ratings to 8500 mcd.</li> <li>Viewing Distance: Visible from a distance of 2000 ft.</li> <li>Lens Diameter: 180mm.</li> <li>Operation: Flash rate 60 times per minute +/- 10% or steady burn.</li> <li>Weight: 740gms complete w/o batteries</li> <li>Material : High impact Polycarbonate lens and base</li> <li>Available color: Yellow or Red</li> <li>Operating Time: 4 months on two 6 volt 4R 25C battery.</li> <li>Construction: Universal anti-theft mounting bracket, 3600 swivel axis base.</li> <li>Operating Instruction: In the housing locate the 5mm hole for the on / off switch, depress the switch once the light will now operate automatically from Dusk to Dawn.</li> </ol> <p>To change the battery, remove the base cover and simply replace the battery (ies) depending on your operational requirements.</p> |
| K-16004  |   | <p>Cone Warning Light</p> <ol style="list-style-type: none"> <li>Material of Basement:PP</li> <li>Product Grade:L6</li> <li>Voltage:6V</li> <li>Power:1pc Lantern Battery</li> <li>View Distance:500M</li> <li>Dis of Lamp:19cm</li> <li>Bi-direction Flashing</li> <li>Frequency:65+/-5%</li> <li>Life time:2000-2200H</li> <li>Colour:Amber/Red/Green/</li> </ol>   |
| K-16005  |  | <p>Single-Battery Barrier Warning Light</p> <ol style="list-style-type: none"> <li>Material of Basement:PP</li> <li>Product Grade:L6</li> <li>Voltage:3V</li> <li>Power:2*1.5V Alkaline dry battery</li> <li>Frequency:65+-15% per min</li> <li>View Distance:600M</li> <li>Dis of Lamp:19cm</li> <li>Bi-direction Flashing</li> <li>Life time:2000-2200H</li> <li>Colour:Yellow/Amber/Red/Green/</li> <li>Cone Hole :5CM</li> </ol>  |
| K-16006  |  | <p>Double-Battery Barrier Warning Light</p> <ol style="list-style-type: none"> <li>Material of Basement:PP</li> <li>Product Grade:L6</li> <li>Voltage:12V</li> <li>Power:2 pcs Alkaline dry battery</li> <li>Frequency:65+-15% per min</li> <li>View Distance:600M</li> <li>Product Size:34.5x18x8cm</li> <li>Dis of Lamp:19cm</li> <li>Bi-direction Lighting</li> <li>Life time:2000-2200H</li> <li>Colour:Yellow/Amber/Red/Green/</li> </ol>  |







## Catalog

| Item No. | photo  | Description  |
|----------|--|--|
| K-16007  |   | <p>Double-Battery Barrier Warning Light</p> <ol style="list-style-type: none"> <li>1. Material of Basement:PP</li> <li>2. Product Grade:L6</li> <li>3. Voltage:12V</li> <li>4. Power:2 pcs Alkaline dry battery</li> <li>5. Frequency:65+-15% per min</li> <li>6. View Distance:600M</li> <li>7. Product Size:34.5x18x8cm</li> <li>8. Dis of Lamp:19cm</li> <li>9. Bi-direction Lighting</li> <li>10. Life time:2000-2200H</li> <li>11. Colour:Yellow/Amber/Red/Green/</li> </ol>  |
| K-16101A |  | <p>Solar Powered Warning Light</p> <ol style="list-style-type: none"> <li>1. Battery: Rechargeable</li> <li>2. Case.: High impact polypropylene housing and bases, impervious to ultraviolet degradation</li> <li>3. Types: Bi-directional or single sided</li> <li>4. Class: Achieved class L6 of standard EN</li> <li>5. Brightness: Center of lens intensity: &gt;10cd<br/>Edge of lens intensity: 1:3.49<br/>Max intensity: 17.1cd</li> <li>6. Bulbs: No bulbs, uses high intensity LED</li> <li>7. Viewing Distance: Viewable on a clear night from distance of 1000 meter</li> <li>8. Operating Time: 5 nights on a single charge; Automatic when ambient light falls below 400 Lux</li> <li>9. Lens: High impact polycarbonate lens</li> <li>10. Construction: Universal mounting SYS with mounting bracket, 180°swivel axis base</li> <li>11. Frequency: Flash rate 65 times per minute ±15%</li> <li>12. Weight: 0.9 kilogram w/ batteries</li> <li>13. Duty cycle: 1:10</li> <li>14. Certification: Approved by EN12352:2000</li> <li>15. Fully compliant with request of the Manual of Uniform Traffic Control Equipment of Europe and Warning &amp; Safety Light Device</li> <li>16. Non-polluting</li> <li>17. Automatically recharged even on cloudy days</li> <li>18. Available in un or bi-direction models</li> <li>19. Available in flash or steady lighting models</li> <li>20. Completely waterproof</li> <li>21. Maintenance-free</li> <li>22. 180° swivel base axis</li> <li>23. Below the special abominable weather, the battery will lose all power and stop work, but if only the sun rise, it w</li> <li>24. Authority: Federal Inspectorate for Heavy Current Installations</li> </ol> |







## Catalog

| Item No. | photo   | Description  |
|----------|---|--|
| K-16101E |    | <p>Solar Powered Warning Light(Europe Style)</p> <ol style="list-style-type: none"> <li>1. Battery: Rechargeable</li> <li>2. Case.: High impact polypropylene housing and bases, impervious to ultraviolet degradation</li> <li>3. Types: Bi-directional or single sided</li> <li>4. Class: Achieved class L6 of standard EN</li> <li>5. Brightness: Center of lens intensity: &gt;10cd<br/>Edge of lens intensity: 1:3.49<br/>Max intensity: 17.1cd</li> <li>6. Bulbs: No bulbs, uses high intensity LED</li> <li>7. Viewing Distance: Viewable on a clear night from distance of 1000 meter</li> <li>8. Operating Time: 5 nights on a single charge; Automatic when ambient light falls below 400 Lux</li> <li>9. Lens: High impact polycarbonate lens</li> <li>10. Construction: Universal mounting SYS with mounting bracket, 180°swivel axis base</li> <li>11. Frequency: Flash rate 65 times per minute ±15%</li> <li>12. Weight: 0.9 kilogram w/ batteries</li> <li>13. Duty cycle: 1:10</li> <li>14. Certification: Approved by EN12352:2000</li> <li>15. Fully compliant with request of the Manual of Uniform Traffic Control Equipment of Europe and Warning &amp; Safety Light Device</li> <li>16. Non-polluting</li> <li>17. Automatically recharged even on cloudy days</li> <li>18. Available in un or bi-direction models</li> <li>19. Available in flash or steady lighting models</li> <li>20. Completely waterproof</li> <li>21. Maintenance-free</li> <li>22. 180° swivel base axis</li> <li>23. Below the special abominable weather, the battery will lose all power and stop work, but if only the sun rise, it w</li> <li>24. Authority: Federal Inspectorate for Heavy Current Installations</li> </ol> |
| K-16101U |  | <p>Solar Powered Warning Light(USA Style)</p> <ol style="list-style-type: none"> <li>1. Battery: Rechargeable</li> <li>2. Case.: High impact polypropylene housing and bases, impervious to ultraviolet degradation</li> <li>3. Types: Bi-directional or single sided</li> <li>4. Class: Achieved class L6 of standard EN</li> <li>5. Brightness: Center of lens intensity: &gt;10cd<br/>Edge of lens intensity: 1:3.49<br/>Max intensity: 17.1cd</li> <li>6. Bulbs: No bulbs, uses high intensity LED</li> <li>7. Viewing Distance: Viewable on a clear night from distance of 1000 meter</li> <li>8. Operating Time: 5 nights on a single charge; Automatic when ambient light falls below 400 Lux</li> <li>9. Lens: High impact polycarbonate lens</li> <li>10. Construction: Universal mounting SYS with mounting bracket, 180°swivel axis base</li> <li>11. Frequency: Flash rate 65 times per minute ±15%</li> <li>12. Weight: 0.9 kilogram w/ batteries</li> <li>13. Duty cycle: 1:10</li> <li>14. Certification: Approved by EN12352:2000</li> <li>15. Fully compliant with request of the Manual of Uniform Traffic Control Equipment of Europe and Warning &amp; Safety Light Device</li> <li>16. Non-polluting</li> <li>17. Automatically recharged even on cloudy days</li> <li>18. Available in un or bi-direction models</li> <li>19. Available in flash or steady lighting models</li> <li>20. Completely waterproof</li> <li>21. Maintenance-free</li> <li>22. 180° swivel base axis</li> <li>23. Below the special abominable weather, the battery will lose all power and stop work, but if only the sun rise, it w</li> <li>24. Authority: Federal Inspectorate for Heavy Current Installations</li> </ol>    |



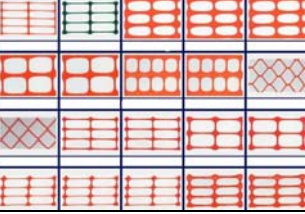



## Catalog

| Item No.                | photo   | Description  |
|-------------------------|---|--|
| K-16102                 |    | <p>Solar LED Flash Warning Light</p> <ol style="list-style-type: none"> <li>1.Power source: Solar Rechargeable Battery</li> <li>2.Viewing Distance: Min. 1000m ( Approx. 3300 ft.)</li> <li>3.Charging: 8 hours of charging = 5 nights-operation</li> <li>4.Housing &amp; Base: High Impact polypropylene</li> <li>5.Illumination: High Intensity LEDs</li> <li>6.Lens Diameter: 180mm.</li> <li>7.Specifications: Flash rate 65 times per minute +/- 10%, Dual Mode Flashing and Steady Burn in one unit</li> <li>8.Operating Time: Automatic from dawn to dusk. One day normal charge will suffice for 5 nights operation</li> <li>9.Weight: Total weight including batteries 0.8 kg.</li> <li>10.Construction: Universal mounting systems, 360 degree swivel axis</li> </ol>  |
| K-16103                 |    | <p>Solar LED Flash Warning Light</p> <ol style="list-style-type: none"> <li>1.Power source: Solar Rechargeable Battery</li> <li>2.Viewing Distance: Min.1000m ( Approx. 3300 ft.)</li> <li>3.Charging: 8 hours of charging = 5 nights-operation</li> <li>4.Housing &amp; Base: High Impact polypropylene</li> <li>5.Illumination: High Intensity LEDs</li> <li>6.Available color: Yellow or Red</li> <li>7.Specifications: Flash rate 65 times per minute +/- 10%, Dual Mode Flashing and Steady Burn in one unit</li> <li>8.Operating Time: Automatic from dawn to dusk. One day normal charge will suffice for 5 nights operation</li> <li>9.Weight: Total weight including batteries 0.6 kg.</li> <li>10.Construction: Universal mounting systems, 360 degree swivel axis</li> </ol>  |
| K-16104                 |  | <p>Solar LED Flash Warning Light</p> <ol style="list-style-type: none"> <li>1.Power source: Solar Rechargeable Battery</li> <li>2.Viewing Distance: Min.1000m ( Approx. 3300 ft.)</li> <li>3.Charging: 8 hours of charging = 5 nights-operation</li> <li>4.Housing &amp; Base: High Impact polypropylene ,waterproof .</li> <li>5.Illumination: High Intensity LEDs</li> <li>6.Lens Diameter: 180mm.</li> <li>7.Available color: Yellow or Red</li> <li>8.Specifications: Flash rate 65 times per minute +/- 10%, Dual Mode Flashing and Steady Burn in one unit</li> <li>9.Operating Time: Automatic from dawn to dusk. One day normal charge will suffice for 5 nights operation</li> <li>10.Weight: Total weight including batteries 1.1 kg.</li> <li>11.Construction: Universal anti-theft mounting bracket, 3600 swivel axis base.</li> </ol>   |
| K-16201                 |  | <p>Rotating Warning Light</p> <ol style="list-style-type: none"> <li>1.Types: Rotator version</li> <li>2.Light source: bulb 12v 10w</li> <li>3.Viewing Distance: Visible from a distance of 1000 ft.</li> <li>4.Lens Diameter: 180mm.</li> <li>5.Operation: Rotator rate 60 times per minute +/- 10% or steady burn.</li> <li>6.Weight: 800gms complete w/o batteries</li> <li>7.Material: High impact Polycarbonate lens and base</li> <li>8.Available color: Yellow or Red</li> <li>9.Operating Time: 2 months on two 6 volt 4R 25C battery.</li> <li>10.Construction: Universal anti-theft mounting bracket, 3600 swivel axis base.</li> <li>11.Operating Instruction: In the housing locate the 5mm hole for the on / off switch, depress the switch once the light will now operate automatically from Dusk to Dawn. To change the battery, remove the base cover and simply replace the battery (ies) depending on your operational requirements.</li> </ol> |
| <b>Warning Triangle</b> |   |  |
| K-17001                 |  | <p>WARNING TRIANGLE</p> <ol style="list-style-type: none"> <li>1. Material:ABS</li> <li>2. Size:43*43*43cm, 8cm</li> </ol>   |
| K-17002                 |  | <p>WARNING TRIANGLE</p> <ol style="list-style-type: none"> <li>1. Material:ABS</li> <li>2. Size:43*43*43cm, 3.5cm</li> </ol>   |

## Catalog

| Item No.            | photo   | Description  |
|---------------------|---|--|
| K-17003             |    | WARNING TRIANGLE<br>1. Material:ABS<br>2. Size:43*43*43cm, 3.5cm   |
| K-17004             |    | WARNING TRIANGLE<br>1. Material:ABS<br>2. Size:43*43*43cm, 3.5cm   |
| K-17101             |    | LED Warning Triangle<br>1. Material: ABS+PMMA<br>2. Battery: 2AA batteries, 3V (not include)<br>3. LED: 21 pcs<br>4. Size: 43×43×43 CM<br>5. Weight: 1.1 KG<br>6. Viewing Distance: 200-300m(daytime), 300-500m(nighttime) |
| K-17102             |   | LED Warning Triangle<br>1. Material: ABS+PMMA<br>2. Battery: 2AA batteries, 3V (not include)<br>3. LED: 9 pcs<br>4. Size: 43×43×43 CM<br>5. Weight: 0.8 KG<br>6. Viewing Distance: 200-300m(daytime), 300-500m(nighttime)  |
| K-17103             |  | LED Warning Triangle<br>1. Material: ABS+PMMA<br>2. Battery: 2AA batteries, 3V (not include)<br>3. LED: 3 pcs<br>4. Size: 37×37×37 CM<br>5. Weight: 0.9 KG<br>6. Viewing Distance: 200-300m(daytime), 300-500m(nighttime)  |
| <b>Traffic Sign</b> |   |  |
| K-18001             |  | Reflective Traffic Sign<br>1.Material: Aluminum Board and Reflective Sheeting<br>2.Size: As your need  |

## Catalog

| Item No.                       | photo   | Description   |
|--------------------------------|---|---|
| K-18101                        |    | <p>Solar Traffic Sign</p> <ol style="list-style-type: none"> <li>1.Size: 1000*1000mm</li> <li>2.Solar panel: 10W</li> <li>3.Battery life span: 3 years 12V/17AH</li> <li>4.Solar charging system life span &gt;10years</li> <li>5.Timing term: 30/min</li> <li>6.Running days under overcast and rainy &gt;180h</li> <li>7.Voltage: 12V DC</li> <li>8.Visibility distance: Over 200 m</li> <li>9.Practical standard luminance: Amber 6000mcd</li> <li>10.Red: 3000mcd</li> <li>11.Reflective PVC Color Amber\black\white\red</li> <li>12.Illuminant LED Illuminant color: Amber JT/432-2000, RedJT/431-2000</li> <li>13.Luminance: Amber 6500mcd, red 3115mcd9.Continue Cloudy Working Days: 15-20 days</li> </ol>        |
| K-18201                        |   | <p>Solar Traffic Flash Light</p> <ol style="list-style-type: none"> <li>1.Light box size: Height370mm, width370mm, thickness200mm</li> <li>2.Light source size: Diameter300mm</li> <li>3.Light source center light intensity&gt;400CD</li> <li>4.Light source color: Yellow(wavelength590mm)</li> <li>5.Light source shape: Round, with"slow", arrow</li> <li>6.Light source flashing occupying rate: 20%</li> <li>7.Light source average power: 2 watts</li> <li>8.Solar panel size: 364mm*300mm*25mm solar cell output power: 10W</li> <li>9.Solar cell average output voltage: 8. 7V</li> <li>10.Accumulator capacity: 300Ah</li> <li>11.Illuminating time under continuous overcast and rainy days: 5 days</li> </ol> |
| <b>Safety Fences</b>           |   |   |
| K-19000                        |  | <p>Safety Fences</p> <ol style="list-style-type: none"> <li>1.Material: PE/PP</li> <li>2.Color: Orange,Red, Green</li> <li>3.Mesh Size: 35*45, 66*26, 65*35, 70*40, 80*70, 90*20, 80*65mm</li> <li>4.Weight: 110/120/160/300 g/sqm</li> <li>5.Width: 1/1.2/1.5/1.8 m</li> <li>6.Length:30-50 m</li> </ol>   |
| <b>Barricade Tape</b>          |   |   |
| K-20000                        |  | <p>Barricade Tape</p> <ol style="list-style-type: none"> <li>1.Material: PE/PVC</li> <li>2.Color: Any picture with customers' demand</li> <li>3.Thickness: 30/35/40/45/50 mic</li> <li>4.Width: 2"/3"</li> <li>5.Length: 300'-1000'</li> </ol>  |
| <b>Reflective Marking Tape</b> |   |   |
| K-21000                        |  | <p>Reflective Marking Tape</p> <ol style="list-style-type: none"> <li>1.Material: flexible polymeric material, pigment, with/without glass bead</li> <li>2.Color: Yellow, White, Red, Blue and so on</li> <li>3.Thickness: 30/35/40/45/50 mic</li> <li>4.Width: 1-100 cm</li> <li>5.Length: 40 m</li> </ol>   |
| <b>Cable Protector</b>         |   |   |
| K-22002                        |  | <p>Cable Protector</p> <ol style="list-style-type: none"> <li>1.Material: Rubber Base, PVC Cover</li> <li>2.Size:900*500*55mm</li> <li>3.Weight: 17kg</li> <li>4.Channel Dimension: 5 Channels * Dia 35 mm</li> <li>5.Anti-Impact Resistance: 20 ton</li> </ol>   |








# Shanghai Karon Traffic Facilities Co.,Ltd.

Address: Room 1305-6, Baiyu Building, NO.117, Baiyu Xincun, Putuo District, Shanghai 200437, China  
Tel: 0086-21-2992 8730 Fax: 0086-21-6091 1320 Web: www.karonltd.com Email:export@karonltd.com

## Catalog

| Item No.             | photo  | Description   |
|----------------------|--|---|
| K-22003              |                                 | Cable Protector<br>1.Material: Rubber<br>2.Middle Size:900*500*50mm<br>3.Middle Weight: 17.25kg<br>4.Channel Dimension: 5 Channels * Dia 35 mm<br>5.End Size:300*500*50mm<br>6.End Weight:4kg |
| <b>Sand Bag</b>      |  |   |
| K-23001              | <br><small>PVC SAND BAG</small> | PVC Sand Bag<br>1.Material: High-intense Cotton and PVC<br>2.Size:400*600mm<br>3.Capacity: 25kg<br>4.Color: Orange<br>5.Handle: 1   |
| <b>Traffic Baton</b> |  |   |
| K-24001              |                                | Traffic Baton<br>1.Material:pc<br>2.Size:53*3 cm<br>3.LED:6 pcs<br>4.Lamp-house: Red<br>5.Mode:closed/Flash/Bum steady<br>6.Battery:2 pcs 1.5 V Alkaline battery                              |