

GREENLITE PVT. LTD.

175 Industrial Area, Phase-II, Chandigarh - 160 002 (INDIA)
Manufacturers of traffic safety reflective products
(Cat eyes, delineators and sign boards etc.)

Complete specifications of: **Reflective Road Safety Products**
Please ask for the current rates.

CONES/SPRING-POST/FLEXIBLE DIVIDERS

A PORTABLE CONES (FIBRE GLASS)

1. CONE FG TR

CAT PART NO: GPL-15-01

Fibre glass TRIANGULAR CONE of total height 700mm with base 400x400x400mm. All the three sides to have reflective sign and words (CAUTION, MEN AT WORK with sign of man working with shovel) or (NO PARKING & STOP) or as per your specification specified. Top end provided with plastic hook for chain/rope. Cone of colour red/yellow/white. CAT PART No. GPL-15-01 Make: GREENS/GREENLITE.

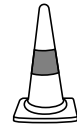


B PORTABLE CONES (PLASTIC)

1. CONE PL RD

CAT PART NO: GPL-16-01

Cautionary PORTABLE CONE made of plastic polymer colour Red of height 750 mm having wide square/hexagonal base provided with reflective sleeve width 150 mm having arrangement for plastic chain fixing. CAT PART No. GPL-16-01 Make: GREENS/GREENLITE.



2. CONE PL TR

CAT PART NO: GPL-16-11

Cautionary portable TRIANGULAR CONE made of plastic polymer colour Red/Yellow of height 750 mm having wide base 420 mm provided with reflective stickers (messages) on all the three sides with a hook at the top for plastic chain fixing. CAT PART No. GPL-16-11 Make: GREENS/GREENLITE.

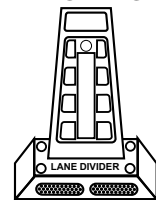


C LANE DIVIDER (PLASTIC)

1. LANE DIVIDER PL

CAT PART NO: GPL-31-01

Reflective lane divider having vertical flap made out of Engineering grade elastic repositionable EVA plastic of red colour of total height 320mm. Top part provided with sheet reflector. Flap held firmly by a base platform 220 x 150 x 25 mm made of impact resistant yellow ABS provided with 31 beaded strips. Two strips on each side making a total of 124 mini retro-reflective beads. Base provided with 4 steel zinc plated nails of 12mm dia, two of length 120mm and two of 90mm. CAT PART No. GPL-31-01 Make: GREENS/GREENLITE.
(For additional grip also use epoxy or rubber/bituminous adhesive to base and road).

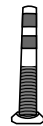


D FLEXIBLE SPRING POST (PLASTIC)

1. SPRING POST PL

CAT PART NO: GPL-31-11

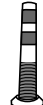
Reflective cautionary flexible spring post provided with reflective strips at the top for fixing to road with bolts of colour orange/red of height 750 mm. CAT PART No. GPL-31-11 Make: GREENS/GREENLITE.



2. SPRING POST PL

CAT PART NO: GPL-31-11-1

Reflective cautionary flexible spring post provided with reflective bands at the top. Fixing to road with bolts. Available in colour orange/red of height 700 mm. CAT PART No. GPL-31-11-1 Make: GREENS/GREENLITE.



3. SPRING POST PL

CAT PART NO: GPL-31-11-2

Reflective cautionary flexible spring post provided with reflective bands at the top. Fixing to road with bolts. Available in colour orange/red of height 600 mm. CAT PART No. GPL-31-11-2 Make: GREENS/GREENLITE.



4. SPRING POST PL

CAT PART NO: GPL-31-11-3

Reflective cautionary flexible spring post provided with reflective bands at the top. Fixing to road with bolts. Available in colour orange/red of height 300 mm. CAT PART No. GPL-31-11-3 Make: GREENS/GREENLITE.



GREENLITE PVT. LTD.

175 Industrial Area, Phase-II, Chandigarh - 160 002 (INDIA)
Manufacturers of traffic safety reflective products
(Cat eyes, delineators and sign boards etc.)

Complete specifications of: **Reflective Road Safety Products**
Please ask for the current rates.

MISCELLANEOUS OTHER REFLECTIVE PRODUCTS

A NON REFLECTIVE ABS PLASTIC AND ALUMINIUM STUDS

1. STUDS PL RD NR

CAT PART NO: GPL-25-01

Non Reflective CIRCULAR-STUD (PELI-STUD) 100mm dia made out of impact resistant ABS plastic having ultra violet resistant colour (yellow/white/red) provided with a steel nail of dia 12mm of length 90mm. CAT PART No. GPL-25-01 Make: GREENS/GREENLITE.



2. STUDS PL RD NR

CAT PART NO: GPL-25-02

Non Reflective CIRCULAR-STUD (PELI-STUD) 125mm dia made out of impact resistant ABS body plastic having ultra violet resistant colour (red/yellow/white) provided with a steel nail of dia 12mm of length 90mm. CAT PART No. GPL-25-02 Make: GREENS/GREENLITE.



3. STUDS AL RD NR

CAT PART NO: GPL-26-01

Non Reflective stud made out of Aluminium casted body 100mm dia having a nail pin of length 90mm for imbedding to road. CAT PART No. GPL-26-01 Make: GREENS/GREENLITE.



B STEM ABS-PLASTIC/ALUMINIUM WITH STEEL L-KEY BOLT

1. STEM-PL

CAT PART NO: GPL-01-100

Stem ABS Plastic size 32 mm hex of length 55 mm along with steel L-key bolt 12 mm dia. CAT PART No. GPL-01-100 Make: GREENS/GREENLITE.



2. STEM-AL

CAT PART NO: GPL-01-100

Stem Aluminium hardend alloy 25 mm square hex of length 55 mm screwed for fixing with steel L-key bolt 12 mm dia. CAT PART No. GPL-25-01 Make: GREENS/GREENLITE.

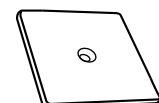


C PLASTIC SPACER FOR RAISING HEIGHT OF CAT-EYE

1. SPACER-PL

CAT PART NO: GPL-01-95

Plastic SPACER for any sized cat-eye i.e. 100 x 100 mm; 100 x 110 mm; 110 x 110 mm; 120 x 120 mm and thickness 3 mm or 5 mm. CAT PART No. GPL-01-95 Make: GREENS/GREENLITE.



GREENLITE PVT. LTD.

175 Industrial Area, Phase-II, Chandigarh - 160 002 (INDIA)

Manufacturers of traffic safety reflective products
(Cat eyes, delineators and sign boards etc.)

Complete specifications of: Reflective Road Safety Products

Please ask for the current rates.

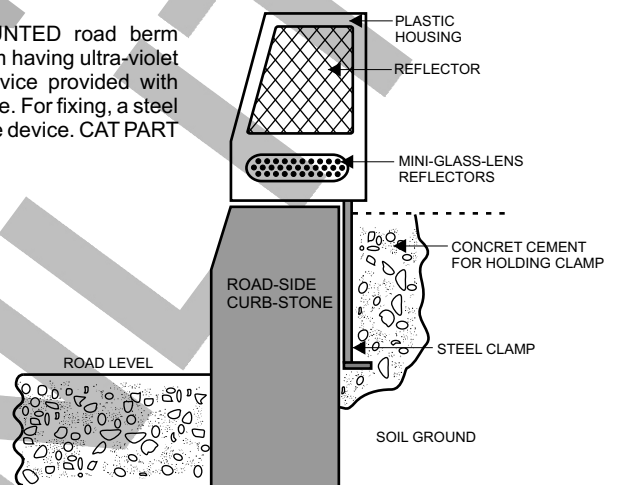
PATENT-PRODUCT: 'Patent APPL NO. 1540/DEL/2004' under Indian Patent Act : 1970. Manufactured by Greenlite (P) Ltd. Chandigarh under license from the inventor/Patent right holder.

A ROAD BERM (ABS PLASTIC BODY) EXTREME-END REFLECTIVE INDICATORS

1. ROAD BERM PL REF

CAT PART NO: GPL-30-01

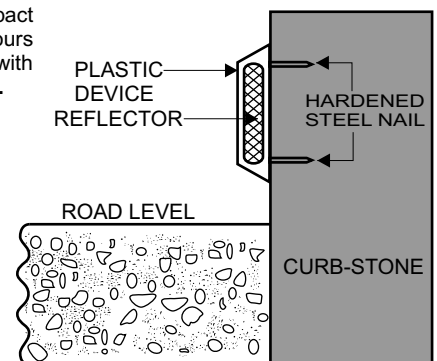
Uni/dual/tri directional reflective extreme-end CURB STONE MOUNTED road berm indicator of impact resistant ABS plastic body of size 100 x 75 x 110 mm having ultra-violet resistant colours (white/yellow/red) with high-intensity reflectors. Device provided with additional 31 mini-glass reflectors to a side imbedded in plastic strip base. For fixing, a steel rectangular tube has been provided with foot-base duly screwed with the device. CAT PART No. GPL-30-01 Make: GREENS/GREENLITE.



2. ROAD BERM PL REF

CAT PART NO: GPL-30-10

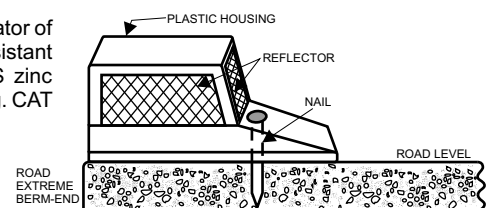
Uni/dual directional reflective extreme-end road berm VERTICAL INDICATOR of impact resistant ABS plastic body of size 80 x 50 x 16 mm having ultra-violet resistant colours (white/yellow/red) with high intensity reflectors (white/yellow/red). Device provided with hardened steel nails for fixing. CAT PART No. GPL-30-10 Make: GREENS/GREENLITE.



3. ROAD BERM PL REF

CAT PART NO: GPL-30-20

Uni/dual directional reflective extreme-end SHOULDER MOUNTED road berm indicator of impact resistant ABS plastic body of size 120 x 100 x 40 mm having ultra-violet resistant colours (white/yellow/red) with high-intensity reflectors. Device provided with MS zinc plated nail 12 mm dia of length 120 mm for fixing to road edge/shoulder by hammering. CAT PART No. GPL-30-20 Make: GREENS/GREENLITE.



GREENLITE PVT. LTD.

175 Industrial Area, Phase-II, Chandigarh - 160 002 (INDIA)

Manufacturers of traffic safety reflective products
(Cat eyes, delineators and sign boards etc.)

Complete specifications of: Reflective Road Safety Products

Please ask for the current rates.

SOLAR CAT-EYES AND SOLAR DELINEATORS

A SOLAR CAT-EYE

1. SOLAR CAT-EYE (DUAL-DIRECTIONAL)

CAT PART NO: GPL-03-01 SRS BN

Solar road stud having 3 LEDs of colours red/ yellow to a side (total 6 Nos) housed in a tough **pressure die casted aluminum alloy** of size 125 x125 mm or 120 x130mm with built in stem of suitable length for fixing with epoxy. LEDs, solar-cells, battery & light sensor well protected inside under tough unbreakable polycarbonate transparent sheet top. System workable for 2-3 days (nights) after full charge in 8-10 hours. CAT PART No. GPL-03-01 Make: **GREENS/GREENLITE.**



B SOLAR DELINEATOR

1. SOLAR DELINEATOR

CAT PART NO: GPL-13-01 SRD 600

Solar road delineator 6 LEDs of colour red/ yellow housed in plastic body. LEDs, solar-cells, battery and light sensor well protected inside polycarbonate sheet; device protected with powder coated wire mesh cage. System mounted over 47 mm dia steel tube powder coated of length 600 mm having sheet foot for firm grip to ground. Delineator to have additional reflective bands. System workable for 2-3 days (nights) after full charge for 8-10 hours. CAT PART No. GPL-13-01 Make: **GREENS/GREENLITE.**



Note: Delineators with extra height can also be made e.g. of height 750, 900 OR 1000mm.

GREENLITE PVT. LTD.

175 Industrial Area, Phase-II, Chandigarh - 160 002 (INDIA)
Manufacturers of traffic safety reflective products
(Cat eyes, delineators and sign boards etc.)

Complete specifications of: Reflective Road Safety Products

Please ask for the current rates.

BOLLARDS, DIVERSION/BARRICADE PLATES, ISLAND POST ETC.

A BOLLARD (STEEL)

1. CONICAL BOLLARD ST

CAT PART NO: GPL-21-01

Uni-directional reflective bollard made out of 18 gauge steel CRC sheet in conical shape having bottom dia 200mm and top dia 150mm of height 900mm. Base welded to a hexagonal sheet of 18 gauge CRC of size 300mm. Top end closed with a pair of steel sheet discs. Bollard to have a circular direction indicating sign of 300mm dia CRC sheet 18 gauge with frame of 25X3mm MS flat sign supported to pair of discs with a MS pipe of 20mm dia. All heat process black coated and baked to 120°C OR powder coated to make all weather resistant over a coat of red oxide stoving metal primer base. Sign plate to have white reflective arrow over a blue reflective sheet base. Bollard to have reflective sheet base. Bollard to have 3 yellow reflective rings of 25mm dia. CAT PART No. GPL-21-01 Make: GREENS/GREENLITE.



2. CURVED BOLLARD ST

CAT PART NO: GPL-21-02

Uni-directional reflective bollard made out of 18 gauge steel CRC sheet 400 x 600 mm in curved-shape with 480 mm circular dia top and a definition plate 400 x 75 mm. All mounted over a tube of 60 mm OD pipe of total height 1800 mm. Curved plate supported by 25 x 3 mm MS strips at the back. All heat process coated and baked to 120°C OR powder coated. Curved plate to have oblique reflective strips over a reflective base. Circular plate to have reflective base and arrow as directed. CAT PART No. GPL-21-02 Make: GREENS/GREENLITE.



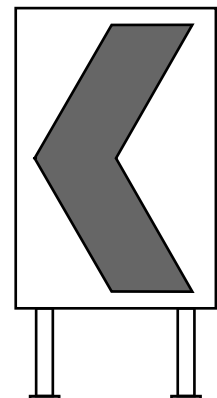
B CHEVRON/SINGLE ARROW SIGN (STEEL PLATE) PEDESTAL TYPE

CHEVRON/SINGLE ARROW PLATE EG

CAT PART NO: GPL-53-01

1. (A) Engineer Grade Reflective Sheeting

Chevron/Single Arrow diversion sign plate made out of 18 gauge CRC Steel sheet 300 x 450 mm welded and supported over a steel square 25 x 25 mm pipe frame of 16 gauge provided with legs of the same square pipe of suitable length to embed in PCC. All steel frame and sign plate heat process black color coated and baked to 120°C OR powder coated to make it all weather resistant. Front side to have yellow **Engineer Grade Reflective Sheeting** by keeping inner arrows as black light absorbing. CAT PART No. GPL-53-01 Make: GREENS/GREENLITE.



CHEVRON/SINGLE ARROW PLATE HIB

1. (B) High Intensity Reflective Sheeting

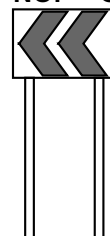
Chevron/Single Arrow diversion sign plate made out of 18 gauge CRC Steel sheet 300 x 450 mm welded and supported over a steel square 25 x 25 mm pipe frame of 16 gauge provided with legs of suitable length to embed in PCC. All steel frame and sign plate heat process black color coated and baked to 120°C OR powder coated to make it all weather resistant. Front side to have yellow **high-intensity (encapsulated) grade reflective Sheeting** by keeping inner arrows as black light absorbing. CAT PART No. GPL-53-01 Make: GREENS/GREENLITE.

C TWIN CHEVRON/DOUBLE ARROW DIVERSION PLATE PEDESTAL TYPE

TWIN CHEVRON/DOUBLE ARROW DIVERSION PLATE EG

CAT PART NO: GPL-53-02

Twin Chevron/Double Arrow diversion plate (Pedestal type) size 450 x 300 mm fully reflective with Engineer Grade white reflective base and red reflective two arrows. Plate of CRC steel sheet 18 gauge welded over a frame of a 25 mm square pipe of 16 gauge sheet. Frame supported over two legs of MS square pipe 38 x 38 mm of 16 gauge of length 1000 mm each. Legs to have base plate for firm grip with ground. All heat process coated and baked to 120°C OR powder coated to make it all weather resistant. CAT PART No. GPL-53-01 Make: GREENS/GREENLITE.



ARROW DIRECTION

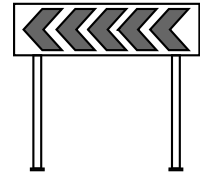
Specify towards Right or Left?

C FIVE ARROW DIVERSION PLATE EG

FIVE ARROW DIVERSION PLATE EG

CAT PART NO: GPL-53-03

Diversion plate made out of 18 gauge CRC steel sheet 900 x 250 mm welded to a frame of 25 mm square pipe (16 g) supported over two legs made of 38 mm square pipe (16 g) of length 800 mm each. All heat process coated and baked to 120°C OR powder coated to make it all weather resistant. Front side fully reflective with Engineer Grade Reflective white sheet and having 5 red reflective sheet arrows. CAT PART No. GPL-53-03 Make: **GREENS/GREENLITE**.



E ISLAND POST (STEEL)

ISLAND-POST ST

CAT PART NO: GPL-35-01

Island post semi circular made out of 18 gauge steel CRC sheet of dia 540mm and of height 300mm supported over three legs of MS angle iron 25 x 25 x 3mm of total height 600mm. All stove enamelled yellow and baked to 120°C OR powder coated to make all weather resistant. Post provided with 22 nos signal red acrylic rectangular reflectors. All fixed with machine screws. CAT PART No. GPL-35-01 Make: **GREENS/GREENLITE**.



F PORTABLE CAUTIONARY TRIANGLE OF MS PIPE 12.5 MM (1/2") DIA FRAME

PORTABLE CAUTIONARY TRIANGLE

CAT PART NO: GPL-52-01

Portable cautionary triangle 600 x 600 x 600 mm made out of 18 gauge CRC sheet supported over 'A' type frame with one supporting back leg hinged to it made from 12.5 mm OD MS pipe of 16 gauge sheet. All heat process coated and baked to 120°C OR powder coated over a coat of red oxide metal primer. Triangle to have reflective sheet words MEN AT WORK, CAUTION and ROAD WORK with sign of man working with shovel at the centre. Legs to have plastic/rubber shoes. CAT PART No. GPL-52-01 Make: **GREENS/GREENLITE**.



SPECIFICATIONS
GREENLITE