

GIOTTO DONGGUAN GROUP LTD

智道®

**Lighting and electronic devices
for road safety**



智道

INTRODUCTION

To protect individual safety on the road is very important for everyone. It is our goal to ensure this purpose is achieved. GIOTTO is established in 2002 which specialises in road traffic and safety products. We are OEM/ODM manufacturer in LED traffic panels, tunnel lamps, variable message signs, radio sequential lamps, traffic lantern, road safety warning lightings, rubber and plastic road items. Our product design is based on customer requirements or market standard such as EN12352, EN12368, EN12966 standard and German BAST standard.

As a total solution, we also supply peripheral road safety products such as traffic signs and road cones. Over the years, our Group has expanded to diversified business interests. Our sister company specialises in consumer LED TV and digital cameras, whereas our inspection division has branched out to cater for professional Quality Control services to customers.

Leveraging on our extensive experiences and network with foreign buyers and China manufacturers, GIOTTO DONGGUAN GROUP is particularly strong in bridging low cost manufacturing in China with international quality standards and customer satisfaction from different markets. Our management team of professionals from Europe, China and Hong Kong enables us to fully understand your requirements and makes you benefit from our support.

Throughout the years, our company also established various business partnerships to distribute our products around the world, we emphasize long term mutual support and win-win relationship. This enables our company to provide more localised service and more responsive support to the end customers. We always welcome our customers to contact our local business partners for further inquiries.

CONTENTS

Flashing beacons	2-5
Variable Message System (VMS)	6
Mobile Variable Message System (MVMS)	7
Mobile Traffic light system ELITE	8
Traffic light control units and lanterns	9
Traffic light controls	10
LED lamps	11-16
Directional panels	17-18
Pedestrian crossing	19
Humps for speed	20
Delineators	21
Barriers and Cones	22
Mirrors and road studs	23
Contacts	24

The line of EUROBLINKER flashing beacons was designed by 3G and is made by ensuring the highest standards of quality. All flashing beacons are fully assembled using screws, excluding any type of fixing with adhesives, a factor that gives them greater strength and resistance to impacts. With regard to the electronics, all lamps are fitted with a highly reliable electronic circuit and LEDs that guarantee high emission of light, visible at great distances. All flashing beacons are available in the flashing yellow and in fixed red light versions, and are fitted with a handle for transportation.

“VEGA” LAMP



- **Double sided lamp**
- LED light source with normal intensity
- Lens diameter 180 mm
- ON/OFF internal switch
- Automatic twilight switch always engaged
- Power supply with 1 or 2 4R25 – 6V batteries
- Battery compartment with slides for bracket insertion for mounting to pole or stand
- Easy opening and closing: clamping screw openable with normal tools (screwdriver or Allen wrench)

RECOMMENDED ON URBAN ROADS

CODE	DESCRIPTION
434434500	Yellow “VEGA” double sided flashing beacon
434434501	Red “VEGA” double sided fixed light lamp

“MOON” LAMP



- **Double sided lamp**
- LED light source with normal intensity
- Lens diameter 180 mm
- ON/OFF internal switch
- Automatic twilight switch always engaged
- Power supply with 1 4R25 – 6V battery
- Battery compartment with metal bracket for pole mounting
- Easy opening and closing: clamping screw openable with normal tools (screwdriver or Allen wrench)

RECOMMENDED ON URBAN ROADS

CODE	DESCRIPTION
434434506	Yellow “MOON” double sided flashing beacon with bracket
434434507	Red “MOON” double sided fixed light lamp with bracket “MOON”

“SOLAR VEGA” LAMP

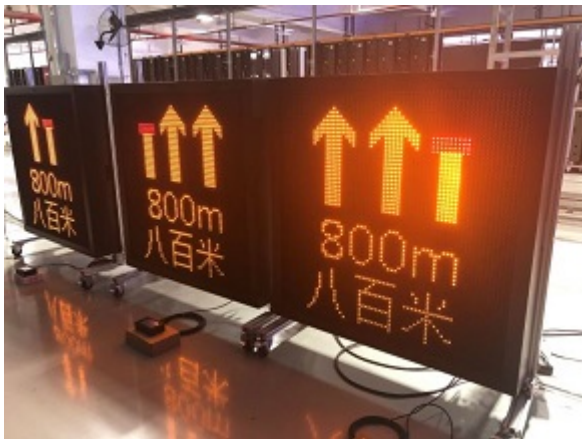


- **Double sided lamp**
- LED light source with normal intensity
- Lens diameter 180 mm
- ON/OFF internal switch
- Self charge battery
- Twilight always inserted
- Battery autonomy in absence of direct sunlight to recharge it: over 150 hours
- Battery compartment with metal bracket for pole mounting (optional)
- Flashing time: 60/min +/-10%
- Handle for transport

RECOMMENDED ON URBAN ROADS

CODE	DESCRIPTION
43552-Y-1	Yellow “SOLAR VEGA” double sided flashing beacon with solar panel
43552-R-1	Red “SOLAR VEGA” double sided fixed light lamp with solar panel

VMS (Variable Message Sign) shall be used to display messages to advise motorists of traffic related conditions on the roads, as well as to implement traffic management measures. In order to meet the requirements of highway application, VMS has various specifications and sizes while the control principle is alike: conformity to the European standards EN12966, optical lens design, support for LED failure detection, real-time monitoring system and feedback system, pixel failure self-detection, real-time error detection feedback, redundant power supply, optical lens made of anti-UV PC material, avoiding yellowing on the lens, multiple communication protocols available.



CODE	DESCRIPTION
4V10D-B-01	VMS P10 temporary variable message
4V12D-M-00	VMS P12 temporary variable message
4V16D-A-00	VMS P16 temporary variable message red and amber colour
4V16D-B-01	VMS P16 temporary variable message amber colour only



T2 Water Barrier

White / Red

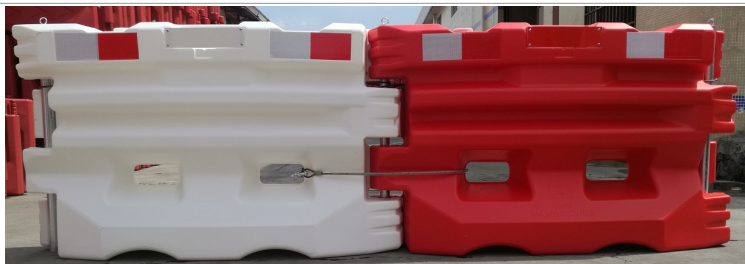
Size: 1500mm L x 900mm H x 450mm W

Net weight: arnd 25kg

With Water: arnd 150kg

HONG KONG HIGHWAY COMPLIANT

T2 BS EN 1317



CONE 54

Made of natural rubber mix, red coated, 54 cm high, white reflective bands H.I. class 2, black base, 2.4 kg weight,

EN STANDARD COMPLIANT AND CERTIFIED

(pr/EN 13422 ed. 98 Tab 3)

FIG. 398/A



FIG. 396/F

CONE 75

Made of natural rubber mix, red coated, 75 cm high, white reflective bands H.I. class 2, square black base, 7 kg weight,

EN STANDARD COMPLIANT AND CERTIFIED

BS EN 13422-2004



FIG. 697



FIG. 698

CONES POL.

Made of polyethylene with white non reflective bands

FIG. 697 30 cm high

FIG. 698 50 cm high



FIG. 699/34
CONE 45 E.U.



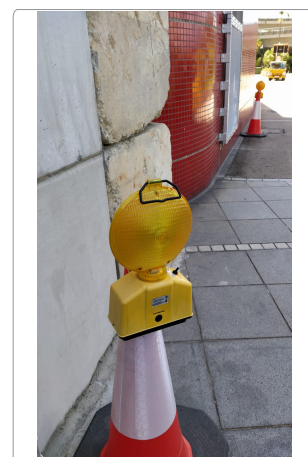
FIG. 396/H
CONE 70 E.U.



FIG. 396/G
CONE 75 U.K.

PVC TRAFFIC CONES

Completely made of Virgin PVC resin material, extremely flexible can tolerate car's press and small trucks. It also bears the property of high resistance as it won't break when struck by very hard objects or vehicles. The PVC resins material are carefully mixed with high quality pigments, fluorescent pigments, anti U.V. additives thus enabling sun-proof, heat and cold resistance, colorfast. With High Intensity FLEXIBLE Class 2 reflective sheet, DIFFERENT REFLECTIVE SHEET can be applied upon request such as Class 1.



For more information, please contact us by email.

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