

Front and Rear 'BICYGNALS' Indicator Units Front Bracket Rear Bracket M5 Allen Key 4 'AA' Batteries 4 'AAA' Batteries Carry Case

# BICYGNALS

FRONT & REAR BICYCLE LIGHTS WITH WIREFREE INDICATORS

Complies with Road Vehicle Lighting Regulations **Front Switches Control Front and Rear Indicators** 

**Wirefree Communication** 

5 Super Bright White LED's Head Light

3 Super Bright Red LED's Rear Light

Flashing and Non-Flashing Lighting Modes

8 Super Bright Orange LED's Front Indicators

6 Super Bright Orange LED's Rear Indicators

Tell Tale Indicators

**Side Visibility** 

**Ergonomic and Adjustable Front and Rear Clamps** 

**Integrated Front and Rear Reflectors** 

Front and Rear Units Clip Together for Easy Carrying

**Storage Carry Case INCLUDED** 

4 x 'AA' Batteries in Front Unit INCLUDED

4 x 'AAA' Batteries in Rear Unit INCLUDED

**Low Battery Indicators** 

**Swivel Rear Clamp** 



Europe: EM000582879-0001 U.S.A: D588,366 Japan: 1314131 China: ZL200790004877.9

SAFETY INFORMATION

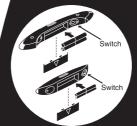
**CYCLING SAFETY IS YOUR RESPONSIBILITY ALWAYS FOLLOW** THE HIGHWAY CODE



PRODUCT NO. BIC241

# • BICYGNALS • 'indicators'

FRONT & REAR BICYCLE LIGHTS WITH WIREFREE INDICATORS



### POWER SUPPLY

Remove battery covers in direction of arrows Units must be **synchronized** during set up refer to separate instructions Ensure correct polarity - 4 'AA' front, 4 'AAA' rear Battery indicators will flash when batteries are low



#### **BRACKET INSTALLATION**

Tighten front bracket over handlebar Rear bracket on seat post Use additional bolts and rubbers for thicker handlebars and seat posts



ERGONOMIC POSITIONING
Loosen screw A, rotate and re-tighten
Loosen screw B, extend arm and re-tighten
Rotate BICYGNALS to desired operation angle



# QUICK RELEASE ATTACHMENT Slide unit onto bracket until it clicks Push clip forward and lift unit to remove



#### LIGHTING MODES

Click switch to move through modes If BICYGNALS does not respond: press and hold left and right indicator buttons for three seconds to reset



**SWIVEL REAR CLAMP** 

#### SAFETY INFORMATION

FRONT AND REAR UNITS ARE NOT 100% WATERPROOF - STORE UNITS IN A DRY PLACE BETWEEN USE

**ENSURE 'BICYGNALS' DOES NOT EFFECT IMPORTANT** FUNCTIONS OF THE BICYCLE E.G. BRAKING

**WIREFREE COMMUNICATION CAN BE AFFECTED BY EXTERNAL CONDITIONS OR LOW BATTERIES** 

MUST BE USED IN CONJUNCTION WITH A BS6102/3 APPROVED FRONT LIGHT AND REFLECTORS

> FRONT AND REAR UNITS ARE PAIRED AND CODED

ENSURE BOTH UNITS ARE TURNED ON BEFORE USE

> **NEVER LOOK DIRECTLY** INTO LIGHT SOURCE



## 105mm

# BICYGNALS

## TO SYNCHRONISE UNITS

ON INITIAL SET UP AND WHEN BATTERIES ARE REPLACED IN EITHER UNIT THE FOLLOWING PROCEDURE MUST BE FOLLOWED TO ENSURE CORRECT FUNCTION

- FRONT & REAR BATTERIES MUST BE INSERTED/RE-INSERTED TOGETHER
- ALL LIGHTS WILL FLASH WHEN SYNCHRONISING
- FLASHING STOPS WHEN SYNCHRONISED

#### TO OPERATE TURN BOTH UNITS ON

**Warning:** Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user authority to operate the equipment.

**NOTE:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

#### 148.5mm