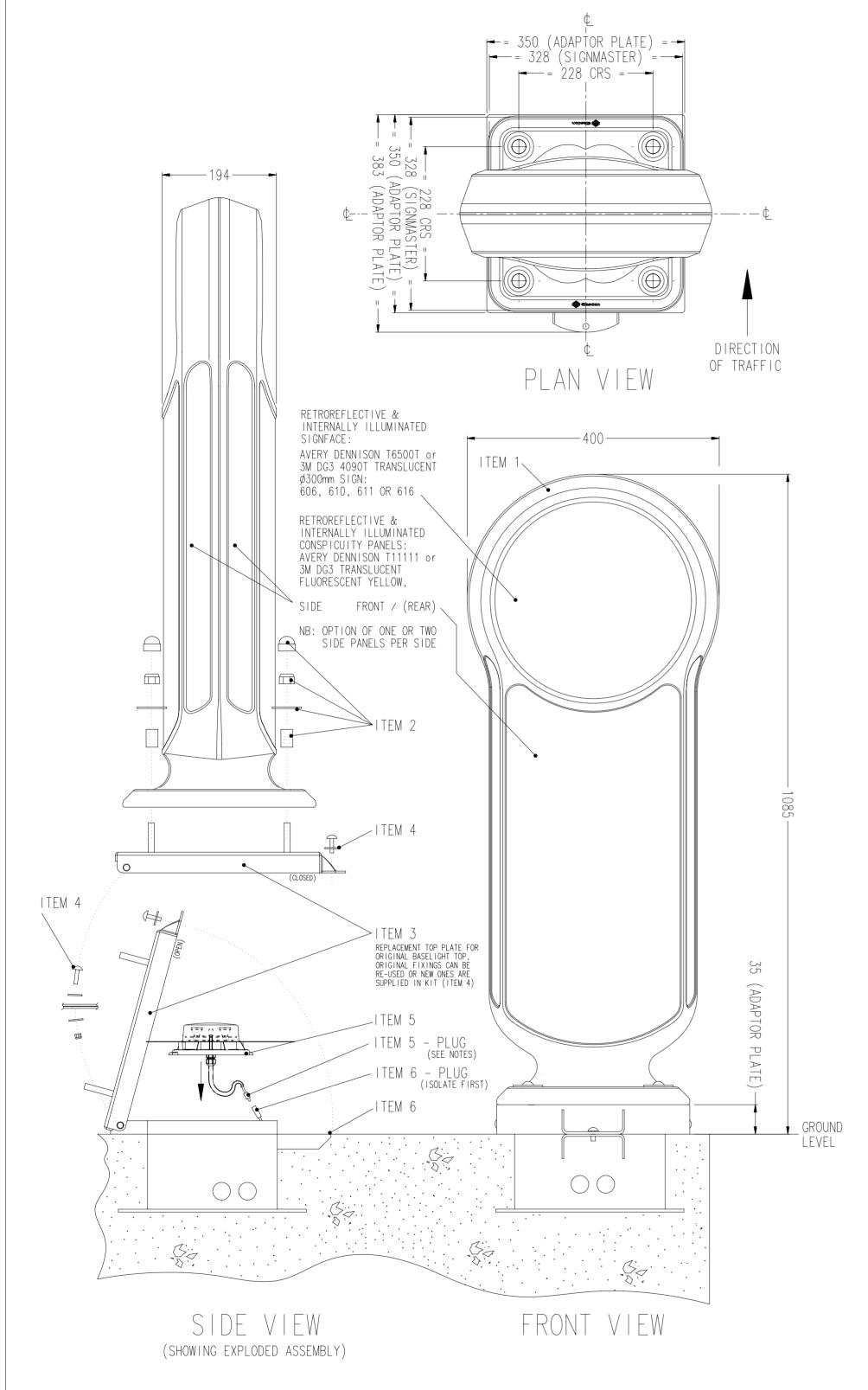
MODEL SPECIFICATION

REBOUND SIGNMASTER™ BOLLARD c/w L.E.D. INTERNAL ILLUMINATION

(RETROREFLECTIVE BOLLARD WITH INTERNAL ILLUMINATION FROM BASELIGHT C/W IP68 RATED SUBLITE POD CONVERSION KIT 06)



PRODUCT INFORMATION:

● WEIGHT - BOLLARD - 6.0 Kg FIXINGS - 1.0 Kg ADAPTOR PLATE - 3.1 Kg IP68 SUBLITE POD - 0.6 Kg TOTAL - 10.7 Kg

■ MATERIAL - BOLLARD: - IMPACTAPOL®

ADAPTOR PLATE: - MS GALVANISED c/w POLYCARBONATE LENS

I P68 SUBLITE POD: - POLYCARBONATE & ALUMINIUM

FIXINGS: - SCREWS - STAINLESS STEEL - WASHERS - STAINLESS STEEL - SPACERS - RIGID PVC

⊗ BODY
 COLOUR - WHITE

DIMENSIONS - ALL DIMENSIONS IN mm UNLESS OTHERWISE STATED & FOR GLASDON COMPONENTS ONLY (NOT BASELIGHT)

INSTALLATION GUIDE:

- - M10 NUT COVER CAP WHITE NY66 x4
 - M10 NYLOC NUT S/S x4 - M10 x Ø50 x 3mm WASHER - POWDER COATED S/S - x4
 - M10 x Ø19 x 28mm SPACER RIGID PVC x4
- ITEM 3 ADAPTOR PLATE (TYPE 03) TO REPLACE ORIGINAL BASELIGHT TOP x1
- ITEM 4 FIXINGS FOR ADAPTER PLATE (IF REQUIRED)
 - M8 x 30mm SOCKET HEAD SCREW S/S x3
 - M8 x Ø17mm WASHER S/S x5 - M8 NYLOC NUT - S/S - x2
- ITEM 5 IP68 SUBLITE POD CONVERSION (TYPE C) x1
- ITEM 6 PRE-INSTALLED BASELIGHT (SIGNATURE BLBASE12/CITYBASE/SUREBASE)
- ENSURE THAT ANY SIGNFACE FACES TOWARDS ONCOMING TRAFFIC.
- INSTALLATION OF BOLLARD TO EXISTING BASELIGHTS:

USE APPROPRIATE ADAPTER PLATE RELATIVE TO THE TYPE OF BASELIGHT. FOLLOW THE SEPARATE INSTALLATION INSTRUCTIONS SUPPLIED WITH KIT.

■ INSTALLATION & USE OF IP68 SUBLITE POD CONVERSION:

FOLLOW THE SEPARATE INSTALLATION INSTRUCTIONS SUPPLIED WITH KIT.

THE SUBLITE POD PLUG WILL SIMPLY CONNECT INTO THE ORIGINAL BASELIGHT PLUG, BUT TO ENSURE IP RATING, WE RECOMMEND REMOVING THE STANDARD PLUG AND REPLACE WITH AN IP68 CONNECTOR OR HARD WIRING THE L.E.D POD DIRECTLY INTO AN I.P.RATED CUT-OUT UNIT AS PER THEIR OWN INSTALLATION INSTRUCTIONS.

PRIOR TO ANY ELECTRICAL WORK TAKING PLACE, ENSURE IT IS UNDERTAKEN BY SUITABLY QUALIFIED PERSONNEL AND THE ELECTRIC SUPPLY IS ISOLATED.

OPTIONAL PARTS:

- $\ensuremath{\mathfrak{D}}$ OPTIONS AVAILABLE FOR THE PRODUCT:
- BODY C/W FRONT, 1xLH & 1xRH CONSPICUITY PANELS
 BODY C/W FRONT, 2xLH & 2xRH CONSPICUITY PANELS
 BODY C/W FRONT, REAR, 2xLH & 2xRH CONSPICUITY PANELS

+ A RANGE OF AUTHORISED SIGNFACES &/OR WHITE DISC

- SPARES ARE AVAILABLE, WHICH INCLUDE:
- BOLLARD C/W FIXINGS & RETROREFLECTIVE PATCHES
- BOLLARD ONLY RANGE OF SIGNFACES - FIXINGS - ALUMINIUM GEAR TRAY (4 X TYPES)

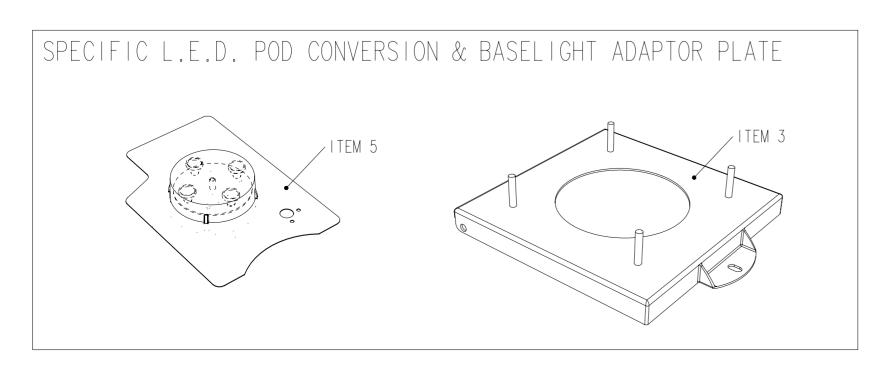
TECHNICAL DATA:

- SURFACE AREA OF CONSPICUITY PANELS:
- FRONT = 161,701mm (PROJECTED) - SINGLE SIDE = 24,255mm
- OPTIONAL DOUBLE SIDE = 248,510mm
- SURFACE AREA OF SIGNFACE = 70,686mm
- ALL RETROREFLECTIVE MATERIALS SUPPLIED BY GLASDON ARE AS RECOMMENDED IN TABLE NA1 OF THE NATIONAL ANNEX OF BS EN 12899-1: 2007 FIXED VERTICAL ROAD SIGNS.
- MICROPRISMATIC RETROREFLECTIVE MATERIALS USED ON OUR PRODUCTS MEET THE REQUIREMENTS OF BS 8408 2005 ROAD TRAFFIC SIGNS. TESTING AND PERFORMANCE OF MICROPRISMATIC RETROREFLECTIVE SHEETING MATERIALS WHEN SITED NORMALLY AND USED IN THEIR NORMAL APPLICATION.
- © 230v ac
 TOTAL 'ON' POWER USE 5.0 WATTS
 STANDBY POWER USE 0.33 WATTS
 UMSUG CODE 'ON' 40 0005 0012 100
 UMSUG CODE STANDBY 96 0001 0003 100
 POWER FACTOR 0.91

24v ac (REQUIRES TRANSFORMER C008/3042)
TOTAL 'ON' POWER USE - 6.5 WATTS
STANDBY POWER USE - 1.5 WATTS
UMSUG CODE 'ON' - 40 0005 0000 100
UMSUG CODE STANDBY - 96 0002 0000 100
POWER FACTOR - 0.48

NOTE: TRANSFORMER C008/3042 REQUIRED FOR 24v UNITS CAN POWER UP TO 3x L.E.D.POD BASELIGHT UNITS (REFER TO MODEL SPECIFICATION 02S070-S01)

PLUG TYPE: 3 POLE TERMINAL BLOCK (BJB PART No 48.271.0311.51) ALWAYS ISOLATE PRIOR TO DISCONNECTION OR CONNECTION.





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