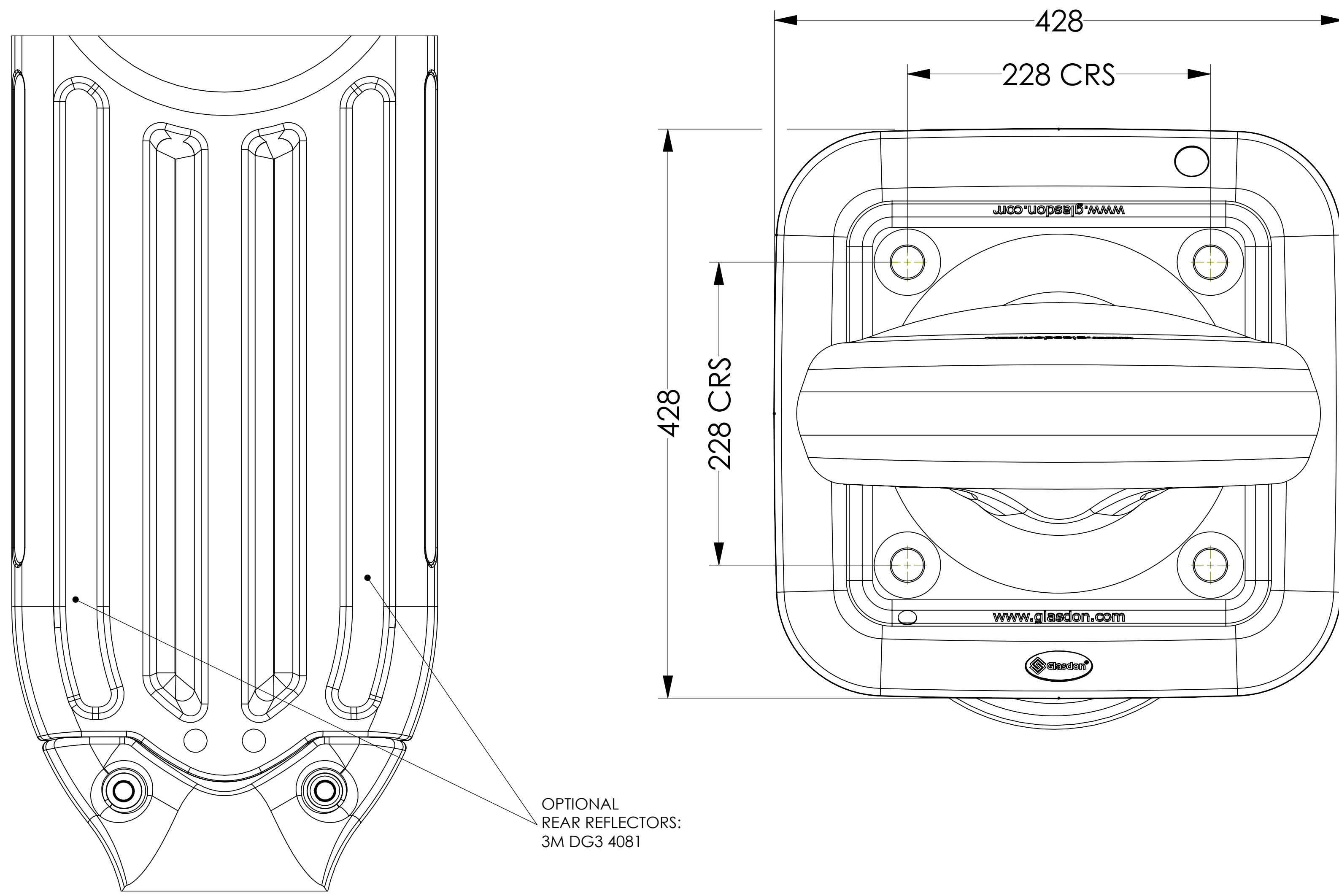


MODEL SPECIFICATION REBOUND SIGNMASTERTM ULTRALOW



PRODUCT INFORMATION:

- DESCRIPTION - BOLLARD TOP ASSEMBLED - 5kg
- BASE BOX ASSEMBLY - 6kg
- MATERIAL - BOLLARD TOP: DURAPOL[®]
- BOLLARD BASE: IMPACTAPOL[®]
- BASE BOX: DURAPOL[®]
- FIXINGS: STAINLESS STEEL
- SPACERS: RIGID PVC
- DIMENSIONS - ALL DIMENSIONS IN mm
UNLESS OTHERWISE STATED
- COLOURS - BOLLARD TOP : BLACK / WHITE
- BOLLARD BASE : BLACK / WHITE
- BASE BOX TOP : GREY
- BASE BOX : BLACK

INSTALLATION INSTRUCTIONS

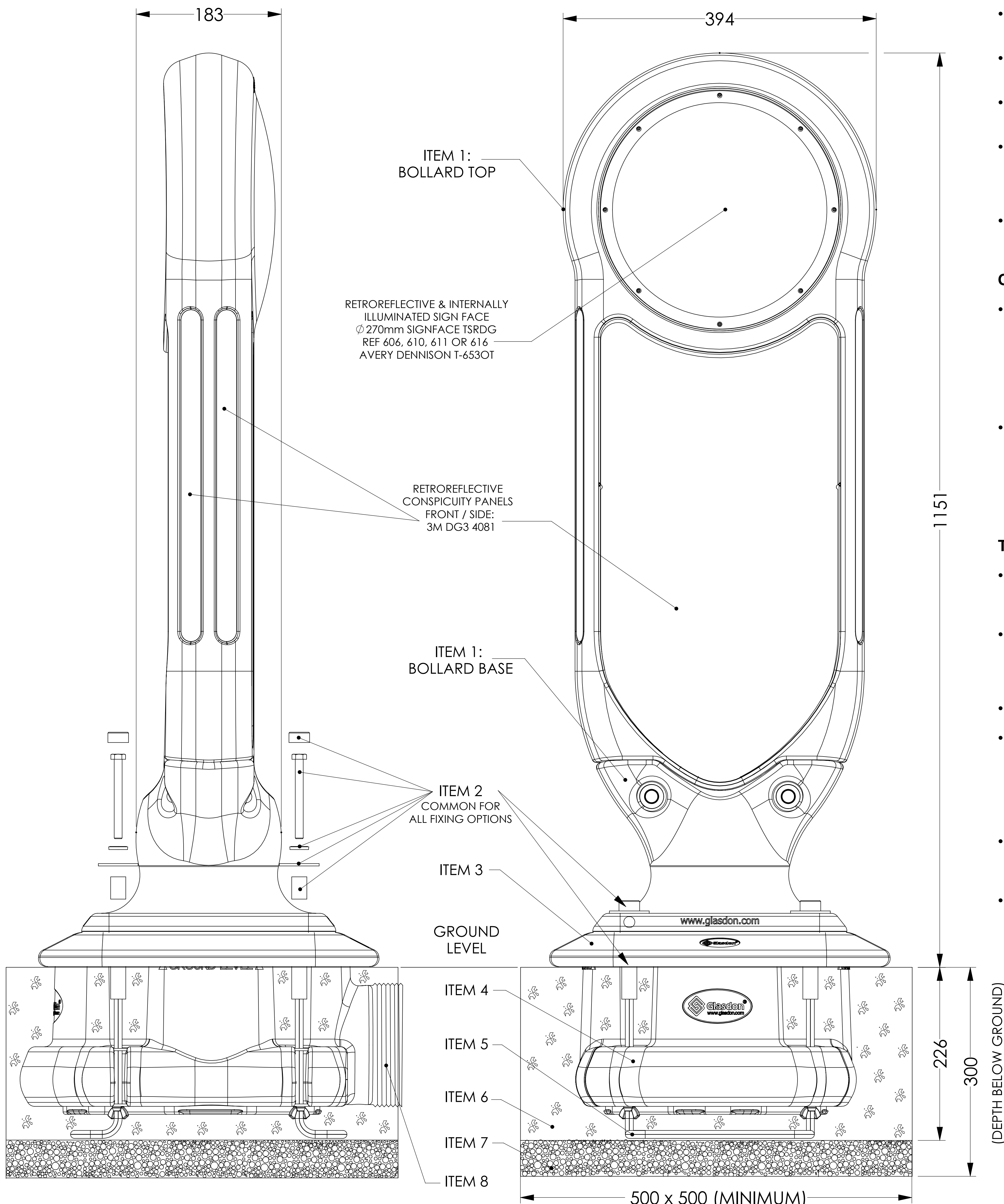
- ITEM 1 - BOLLARD TOP & BOLLARD BASE
- ITEM 2 - FIXINGS FOR BOLLARD:
 - BOLT CAP - M10 SNAP FIT - NYLON - x4
 - SCREW M10 x 100mm - HEX HEAD - S/S x4
 - BOLT CAP WASHER PLATE - M10 - NYLON x4
 - WASHER M10 x ϕ 50mm x 3mm - S/S x4
 - SPACER ϕ 19mm x ϕ 10.5mm x 28mm - x4
- ITEM 3 - ULTRALOW SUBLITE BASE BOX TOP C/W CIRCUIT HOUSING
- ITEM 4 - CONCRETE-IN MAIN UNDERGROUND BASE BOX
- ITEM 5 - FIXING BAR (2 OFF) CONCRETE-IN ANCHOR
- ITEM 6 - QUICK SETTING CONCRETE (e.g GRADE QC10)
- ITEM 7 - GRAVEL
- ITEM 8 - STANDARD ϕ 110mm CABLE DUCT 'RIGIDUCT' (ORANGE FOR LIGHTING)
- ENSURE THAT ANY SIGNFACE FACES TOWARDS ONCOMING TRAFFIC.
- RECOMMENDED MINIMUM HOLE SIZE 500 x 500 x 300mm DEEP
- FOR SPEED WE RECOMMEND INSTALLING WITH QUICK SETTING CONCRETE (e.g GRADE QC10) BUT EXACT INSTALLATION REQUIREMENTS SHOULD BE ASSESSED FROM A SITE SURVEY.
- AVOID CONTACT WITH HOT TARMACADAM AS THIS WILL SERIOUSLY IMPAIR THE PERFORMANCE OF THE BOLLARD

OPTIONAL EXTRAS

- OPTIONS AVAILABLE FOR THE PRODUCT:
 - BODY C/W FRONT & x4 SIDE CONSPICUITY PANELS
 - BODY C/W FRONT, x4 SIDE, x2 REAR CONSPICUITY PANELS.
 - PLUS A RANGE OF AUTHORISED SIGNFACES &/OR WHITE DISC.
- SPARES AVAILABLE INCLUDE:
 - BOLLARD TOP C/W BOLLARD BASE CONNECTOR FIXINGS & RETROREFLECTIVE PATCHES
 - BOLLARD BASE ONLY
 - A RANGE OF SIGNFACES

TECHNICAL DATA

- LED: 230v AC IN IP68 ENCLOSURE.
- POWER CONSUMPTION - 0.45 WATTS
- POWER FACTOR - 0.8
- SURFACE AREA OF CONSPICUITY PANELS:
 - FRONT = 150,300mm²
 - SIDE x4 = 218,21mm²
 - OPTIONAL REAR x2 = 27,818mm²
- SURFACE AREA OF ϕ 270mm SIGNFACE = 63,616mm²
- ALL REFLECTIVE MATERIALS SUPPLIED BY GLASDON UK ARE AS RECOMMENDED IN TABLE NA1 OF THE NATIONAL ANNEX OF BS EN 12899-1 2007 FIXED VERTICAL ROAD SIGNS. TESTING AND PERFORMANCE OF MICROPRISMATIC RETROREFLECTIVE SHEETING MATERIALS WHEN SITED NORMALLY AND USED IN THEIR NORMAL APPLICATION.
- SIGNMASTER ULTRALOW MEETS THE REQUIREMENTS OF BS EN 8442:2022 MISCELLANEOUS ROAD TRAFFIC SIGNS AND DEVICES.
- FOR FURTHER INFORMATION ON BASEBOX, INCLUDING OPTIONAL ATTACHMENTS, SEE MODEL SPECIFICATION DRAWING 02S073 - SO2.



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