

Intelligent Transport Systems

# Acceptable Product Record

Acceptance No:		ITS-AN000020				
For:						
Manufacturer	Braums					
Product	Lantern Mounting and Accessory: Blanking Discs Lock Washers Mount Brackets & Assembly Straps					

### Summary Scope:

Lantern Mounting and Accessory

Note: Conditions of approval are on the reverse side of this certificate

Evaluation Reference:	ITS-EV0146	Approver	Manager TSI
Approver Signature:	Raj I Roychoudhry	Date	18/09/2018

## A) Description and itemisation of the equipment covered by the Acceptable Product Record:

BLANKING DISCS /LOCK WASHERS/ MOUNTING BRACKETS & ASSEMBLIES/ STRAPS	PART No:
200mm BLANKING DISC	BPB0120
300mm BLANKING DISC	BPB0121
LOCK WASHER SS BLACK	BPS1365
LOCK WASHER SS	BPS1360
29 WAY UPPER MOUNTING ASSEMBLY	UMA029N
LOWER MOUNT BRACKET 2 WAY	BLMB2N
LOWER MOUNT BRACKET 4 WAY	BLMB4N
TARGET BOARD MOUNTING KIT (L BRACKET)	BTMB200
FINIAL CAP ASSEMBLY SPLIT	BFC0200S
LOUVRE 200MM	BPL0200
STRAP 5MM X 40MM 120MM	BLS0120
STRAP 5MM X 40MM X 150MM	BLS0150
STRAP 5MM X 40MM X 200MM	BLS0200
STRAP 5MM X 40MM X 260MM	BLA0260
STRAP 6MM X 40MM X 300MM	BLS0300
STRAP 6MM X 40MM X 350MM	BLS0350
STRAP 6MM X 40MM X 400MM	BLS0400
STRAP 6MM X 40MM X 500MM	BLS0500
STRAP 6MM X 40MM X 600MM	BLS0600
UPPER LANTERN SUPPORT BRACKET 200MM	BULSB200
UPPER LANTERN SUPPORT BRACKET 300MM	BULSB300
BRACKET SINGLE MOUNT SMALL	BPB0051
BRACKET SINGLE MOUNT LARGE	BPB0052
BRACKET DOUBLE MOUNT SMALL	BPB0053
BRACKET DOUBLE MOUNT MEDIUM	BPB0054
BRACKET DOUBLE MOUNT LARGE	BPB0055
BRACKET VERTICAL SADDLE MOUNT SMALL	BPB0056
BRACKET VERTICAL SADDLE MOUNT LARGE	BPB0057
BRACKET HORIZONTAL SADDLE MOUNT	BPB0058
BRACKET SINGLE END MOUNT	BPB0061
SIGN BRACKET FOR TYPE 5 POST	BPBT5
SIGN BRACKET FOR TYPE 9 POST	BPBT9
SIGN BRACKET FOR TYPE 10-11 POST WITH ED DEMENSION	BTBT10-11ED
SIGN BRACKET FOR TYPE 10-11 POST WITH ED DEMENSION	BTBT10-11FG

#### B) Relevant Specifications, Drawings and Standards: RMS Drawings:

VM012-07 Issue P – Straps for Mounting Traffic Signal Lantern

VM200-14 Issue V – Traffic Signal Lower Mounting Bracket

VM200-15 Issue AF- Top Assembly Traffic Signal Post

VM200-24 Issue E - Standard Lock Washer for Lantern Mounting Strap and Lower Mounting

VM200-29 Issue A – Special Lock Washer for T-Bar Assemblies for Dual Lanterns

VM208-39 Issue H – Blanking-out Disc for 200 and 300MM Traffic Sign Lanterns

VM213-02 Issue K – Finial Cap (Split Type) for Post Top Assemblies

Vm215-04 Issue F - Mechanical Details of Upper Lantern Support to Suit 300mm Lanterns

VM215-06 Issue D - Mechanical Details of Upper Lantern Support to Suit 200mm Lanterns

#### C) Scope of use for which acceptance applies.

Lantern Mounting and Accessory

#### D) Conditions of use

Acceptable Product Record users shall verify with RMS whether this Acceptable Product Record is current and valid, when using in situations where current validity is required.

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## E) Related Acceptable Product Record History.

Acceptance No	Issued	EV Number	Description or change details

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