



Intelligent Transport Systems

Acceptable Product Record

Acceptance No:	ITS-AN000022
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For:

Manufacturer	Tyco
Product	Lantern Mounting and Accessory: <ul style="list-style-type: none">• 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-EV0148	Approver	Manager TSI
Approver Signature:	<i>Raj J Rajchoudhry</i>	Date	18/09/2018

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

BLANKING DISC/ LOCK WASHER/ MOUNT BRACKETS/ ASSEMBLIES/ STRAPS	PART No:
BLANKING DISC 200MM (With seal, no mtg brkts/screws)	HBD-200MM-PC-AS
BLANKING DISC 300MM (With seal, no mtg brkts/screws)	HBD-300MM-PC-AS
LOCKING WASHER- PLAIN	PA-LW-ST-AS
LOCKING WASHER- BLACK	PA-LW-BST-AS
SIGNAL POLE/POST TOP ASSEMBLY WITH TERMINAL STRIP	8959 105 01200
REPLACEMENT FINIAL CAP WITH LANYARD	PA-SPCAP-AS
2 POINT COLLARS (Traffic signal 2 point lower mounting bracket)	8959 105 01210
4 POINT COLLARS (Traffic signal 4 point lower mounting bracket)	8959 105 01220
TARGET BOARD MOUNTING KIT "L" BRACKET – 200MM	HT-MLB-ST-AS
CLIP – VISOR SPRING	4002 110 06670
LOUVRE 200MM ½ CIRCLE ALUMINIUM	HV-200MM-ALU-ASH
LOUVRE 300MM ½ CIRCLE ALUMINIUM	HV-300MM-ALU-ASH
LANTERN STAPS 150MM Long (190mm o/al)	HS-150MM-MSG-AS
LANTERN STAPS 200MM Long (240mm o/al)	HS-200MM-MSG-AS
LANTERN STAPS 260MM Long (3 holes; 300mm o/all)	HS-C260MM-MSG-AS
LANTERN STAPS 300MM Long (340mm o/al)	HS-300MM-MSG-AS
LANTERN STAPS 300MM Long (3 holes; 390mm o/all)	HS-C350MM-MSG-AS
LANTERN STAPS 400MM Long (440mm o/al)	HS-400MM-MSG-AS
LANTERN STAPS 500MM Long (3 holes; 540mm o/all)	HS-C500MM-MSG-AS
T BRACKET FOR 200MM 6 ASP (260mm centres)	HS-TB2-MSG-AS
T BRACKET FOR 300MM 6 ASP (350mm centres)	HS-TB3-MSG-AS
ADJUSTABLE Z BRACKET FOR 200MM LANTERN	HS-ZA-2-MSG-AS

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
- VM200-20 Issue D – Finial Cap Arresting Wire Rope
- 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
- VM208-45 Issue c – Louvre for 200mm Signal Lanterns
- VM012-14 Issue A – Tee-Bar Strap for Dual 200mm Lanterns
- VM012-15 Issue A – Tee-Bar Strap for Dual 300mm Lanterns
- VM012-08 Issue C – Adjustable "Z" Bracket for 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.

E) Related Acceptable Product Record History.

Acceptance No	Issued	EV Number	Description or change details