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Health and safety

Every effort has been made to ensure the accuracy of the information given in our publications, but in accordance with our policy of continually improving our products we reserve the right to modify designs and specifications whenever necessary. All equipment is designed to conform to relevant British and International standards. Every care is taken to ensure that, as far as reasonably practical, it will perform without risk to health. It is essential that accepted codes of professional practice are followed in the assembly, installation and commissioning of the equipment. If in doubt with respect to any of these instructions, please consult Dorman before installing the device.

Dorman reserves the right to vary any component part to meet the required specifications without prior notice.

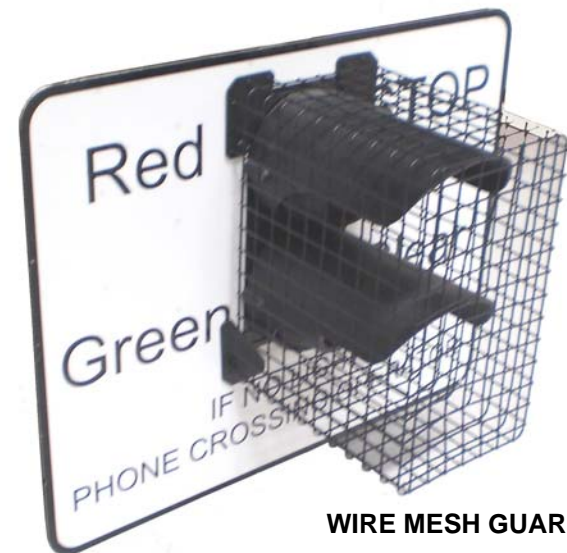


Certificate No. FM 14371

Dorman ref. No C64.63986 Iss 0

Miniature Stop Light (MSL) Wire Mesh Vandal Guard - Retro Fit Kit Fitting Instructions

To be read before commencing
Installation



WIRE MESH GUARD ONLY

General.

In general, before commencing any modifications, all local safety requirements affecting the safe working environment of the installation either directly or indirectly should be carried out.

The signal should only be modified both electrically and mechanically, by a qualified person.

Any modifications should be carried out in a clean & dry environment as possible. This Wire Mesh Guard is not universal, it is designed only for a Miniature Stop Light Signal.

Retro Fitting The MSL Wire Mesh Guard

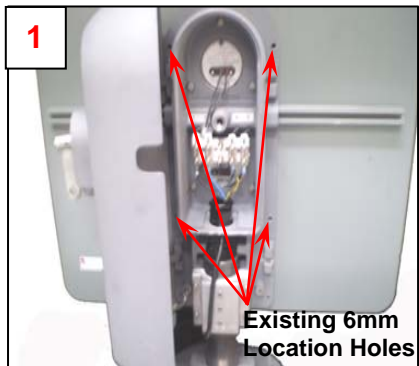
Fitting kit (Part No.D81.80130) should be used to ensure that the MSL Wire Mesh Guard is fitted correctly.

Unipart Dorman Part Numbers in Kit of Parts:

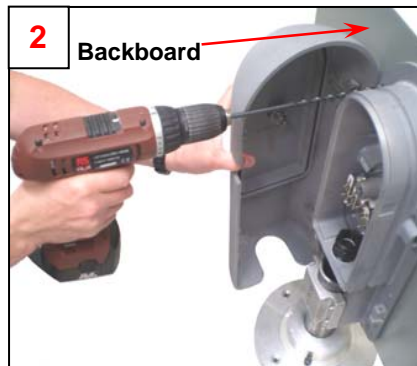
B18.17138.....	M6x25 Socket Cap Head Screw.....	(4 off)
B18.17063.....	M6 Spring Washer.....	(4 off)
B18.17018.....	M6 Plain Washer.....	(4 off)
B20.19255.....	M5 T Bar Allen Key.....	(1 off)
B20.19254.....	6.5mm Dia 350mm Ext Long HSS Drill.....	(1 off)
C64.63986.....	Instruction Leaflet.....	(1 off)

Retro Fit Operation Procedure Stages:

Using suitable hand tools eg: M6 Allen Key T Bar and 6.5mm x 350mm Extended Long Drill Bit supplied in KOP. See Example Pictures Below.

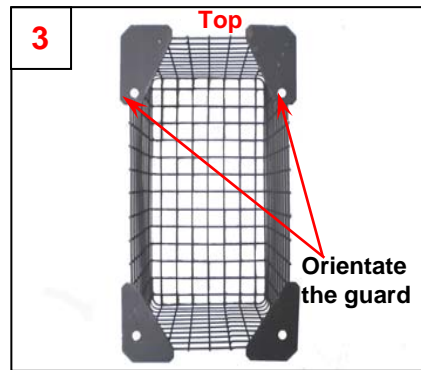


Open up the casting door from the rear case and identify the four 6mm location holes.

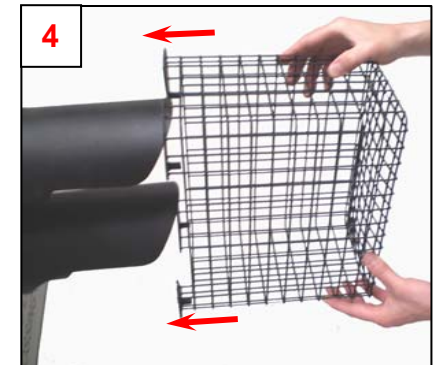


Open up the four 6mm holes and drill through the backboard using the 6.5mm extended drill supplied

Continued:



Check orientation as illustrated above



Place the guard over the signal visors.



Assemble with supplied cap head screws, plain & spring washers.



Secure guard using the 5mm Allen Key 'T' Bar supplied.



Close the door back up to the casting and re-secure.



On completion of installation, check that the guard is firmly secured to the backboard.

Dorman Part Number:

D81.80130.....

PAD's Number:

.088/026985

