











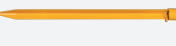




# Accessories

Avlite Systems can supply a number of airfield fittings and accessories to compliment the range of aviation products including; light base mounting plates, frangible (breakaway) couplings, ground mounting stakes, non-slip tiles and various hardware.

	Part No.	Description
	<b>Tile</b>	5kg non-slip rubber tile <ul style="list-style-type: none"> <li>Complies with FAA Advisory Circular No 150/5345-46B 'Specification for runway and taxiway light fixtures'</li> <li>Designed for expeditionary, tactical or semi-permanent use</li> </ul>
	<b>AV-MC-09</b>	Mounting plate to suit AV310 & AV425-RF compatible with AMC/07 frangible coupling/column <ul style="list-style-type: none"> <li>Pipe Flange: OD = 48.5mm, ID = 38mm</li> <li>7-stage powder-coated heavy duty aluminium</li> <li>Available colors: Yellow</li> </ul>
	<b>AV-MC-09.1</b> formerly AV-MC-01.1	Mounting plate to suit AV60, AV70, AV72, AV310 & AV425-RF compatible with 50144 (2" to 1") frangible coupling/column <ul style="list-style-type: none"> <li>Pipe Flange: OD = 32mm, ID = 25mm</li> <li>7-stage powder-coated heavy duty aluminium</li> <li>Available colors: Yellow</li> </ul>
	<b>AV-MC-09.2</b>	Mounting plate to suit AV60, AV70, AV72, AV310 & AV425-RF compatible with AW8346 frangible coupling/column <ul style="list-style-type: none"> <li>Pipe Flange: OD = 43mm, ID = 34mm</li> <li>7-stage powder-coated heavy duty aluminium</li> <li>Available colors: Yellow</li> </ul>
	<b>AV-MC-01</b>	Flat mounting plate for AV60, AV70, AV72, AV310 & AV425-RF (50mm pole mount) <ul style="list-style-type: none"> <li>Pipe Flange: OD = 63.5mm, ID = 50mm</li> <li>7-stage powder-coated heavy duty aluminium</li> <li>Available colors: White</li> </ul>
	<b>AV-MC-02</b>	AV15 mounting plate 48.5mm OD pipe to suit frangible coupling (AMC/07) <ul style="list-style-type: none"> <li>Pipe Flange: OD = 48.5mm, ID = 38mm</li> <li>7-stage powder-coated heavy duty aluminium</li> <li>Available colors: Yellow</li> </ul>
	<b>AV-MC-04</b>	Mounting stand for AV23 range (50mm pole mount) <ul style="list-style-type: none"> <li>7-stage powder-coated heavy duty aluminium</li> <li>Available colors: White</li> </ul>
	<b>AV-MC-05</b>	Frangible stakemount set complete for AV60, AV70, AV72, AV310 & AV425-RF <ul style="list-style-type: none"> <li>Including light mounting plate, frangible coupling, ground stake, fasteners</li> <li>In ground insertion: 28cm / 11 inches</li> <li>7-stage powder-coated heavy duty aluminium</li> <li>Available colors: Yellow</li> </ul>
	<b>AV-MC-05.L</b>	Frangible Stakemount Set Complete for AV60, AV70, AV72, AV310 & AV425-RF includes: <ul style="list-style-type: none"> <li>Including light mounting plate, frangible coupling, ground stake, fasteners</li> <li>In ground insertion: 68cm / 27 inches</li> <li>7-stage powder-coated heavy duty aluminium</li> <li>Available colors: Yellow</li> </ul>
	<b>AV-MC-06</b>	Frangible concrete mount solution complete for AV60, AV70, AV72, AV310 & AV425-RF <ul style="list-style-type: none"> <li>Including light mounting plate, base plate, coupling, anchor bolts (4)</li> <li>7-stage powder-coated heavy duty aluminium</li> <li>Available colors: Yellow</li> </ul>
	<b>AV-MC-07</b>	Frangible plate coupling (only) <ul style="list-style-type: none"> <li>Complies with FAA Advisory Circular No 150/5345-46D 'Specification for runway and taxiway fixtures'</li> <li>OD = 63mm, ID = 50mm</li> <li>7-stage powder-coated heavy duty aluminium</li> <li>Available colors: Yellow</li> </ul>
	<b>AV-MC-08</b>	Stake only to suit AMC/07 frangible coupling/column <ul style="list-style-type: none"> <li>OD = 48.5mm</li> <li>In ground insertion: 28cm / 11 inches</li> <li>7-stage powder-coated heavy duty aluminium</li> <li>Available colors: Yellow</li> </ul>
	<b>AV-MC-08.L</b>	Long stake only to suit AMC/07 frangible coupling/column <ul style="list-style-type: none"> <li>OD = 48.5mm</li> <li>In ground insertion: 68cm / 27 inches</li> <li>7-stage powder-coated heavy duty aluminium</li> <li>Available colors: Yellow</li> </ul>



AV-T-11		AV-T-12	
Avlite Tool Kit (complete), includes; <ul style="list-style-type: none"> <li>1x Tool Box - polycarbonate</li> <li>1x small flat bladed screwdriver</li> <li>1x medium Phillips Head screwdriver</li> <li>1x 5mm Allen key t-bar</li> <li>1x 8mm Allen key t-bar</li> <li>1x 13mm combination spanner</li> <li>1x flash adjustment access tool</li> <li>1x 5/8 long series socket</li> <li>1x 50gm marine grease tube</li> </ul>	Spare Parts: <ul style="list-style-type: none"> <li>2x 20mm bungs</li> <li>5x vents</li> <li>5x battery gaskets for AV70 standard</li> <li>5x battery gaskets for AV70-RF</li> <li>5x O-rings for AV425 range</li> <li>20x battery cover screws</li> </ul>	Avlite Tool Kit (complete including battery chargers), includes; <ul style="list-style-type: none"> <li>1x Tool Box - polycarbonate</li> <li>1x small flat bladed screwdriver</li> <li>1x medium Phillips Head screwdriver</li> <li>1x 5mm Allen key t-bar</li> <li>1x 8mm Allen key t-bar</li> <li>1x 13mm combination spanner</li> <li>1x flash adjustment access tool</li> <li>1x 5/8 long series socket</li> <li>1x 50gm marine grease tube</li> <li>1x battery charger to suit AV70 range</li> <li>1x battery charger to suit AV425 range</li> </ul>	Spare Parts: <ul style="list-style-type: none"> <li>2x 20mm bungs</li> <li>5x vents</li> <li>5x battery gaskets for AV70 standard</li> <li>5x battery gaskets for AV70-RF</li> <li>5x O-rings for AV425 range</li> <li>20x battery cover screws</li> </ul>



## Accessories

	Part No.	Description
	<b>AV-MC-11</b>	Bracket 90 degrees to suit AV09 compatible with AMC/07 frangible coupling/column <ul style="list-style-type: none"> <li>• Pipe Flange: OD = 48.5mm</li> <li>• 7-stage powder-coated heavy duty aluminium</li> <li>• Available colors: White</li> </ul>
	<b>AV-MC-12</b>	Mounting arm only to suit AV09 - Windssock arm <ul style="list-style-type: none"> <li>• 7-stage powder-coated heavy duty aluminium</li> <li>• Length: 1.2mt</li> <li>• Available colors: White</li> </ul>
	<b>AV-MC-14</b>	Frame to suit 120watt solar panel <ul style="list-style-type: none"> <li>• 3 parts</li> <li>• Available colors: Grey</li> </ul>
	<b>AV-MC-15</b>	Lantern spacer converts 3/4 hole mounting patterns to 200mm OD <ul style="list-style-type: none"> <li>• 7-stage powder-coated heavy duty aluminium</li> <li>• Available colors: White</li> </ul>
	<b>AV-MC-18</b>	Spring loaded tile mount <ul style="list-style-type: none"> <li>• 7-stage powder-coated heavy duty aluminium</li> <li>• Available colors: Black</li> </ul>
Image not available	<b>AV-MC-SG3</b>	Stone Guard Cover to suit AV310
Image not available	<b>AV-MC-SG4</b>	Stone Guard Cover to suit AV425-RF
	<b>AV-M3</b>	3watt replaceable solar module for AV310 <ul style="list-style-type: none"> <li>• Size: 143mm x 233mm</li> </ul>
	<b>AV-M5</b>	5watt replaceable solar module for AV425-RF <ul style="list-style-type: none"> <li>• Size: 143mm x 330mm</li> </ul>
	<b>BTC-SLA.7.2V</b>	Smart charger to suit wireless handheld controller <ul style="list-style-type: none"> <li>• For use with ALS-RC-2.4 &amp; ALS-RC-2.4.C</li> <li>• Available with USA, UK, European &amp; Australian plug types (please specify on order)</li> </ul>
	<b>BTC-SLA.12V</b>	Smart charger to suit 12v SLA battery <ul style="list-style-type: none"> <li>• 2Pin connector for use with charging port &amp; 400mm cable</li> <li>• Suitable for AV425-RF &amp; AV310 (when fitted with optional external battery charging port)</li> <li>• Available with USA, UK, European &amp; Australian plug types (please specify on order)</li> </ul>
	<b>BTC-NiMH.3.6v</b>	Smart charger to suit 3.6v NiMH battery <ul style="list-style-type: none"> <li>• Suitable for AV15, AV60, AV70 &amp; AV72</li> <li>• Available with USA, UK, European &amp; Australian plug types (please specify on order)</li> </ul>
	<b>AV-MC-10</b>	Steel rods for tiles <ul style="list-style-type: none"> <li>• Length: 415mm</li> </ul>
	<b>AV-MC-22</b>	Security bolt set for Tile: 3x M8x40, 3x M8 penny washers, & 3x M8 Nyloch <ul style="list-style-type: none"> <li>• 316-grade stainless steel</li> </ul>
	<b>AV-MC-23</b>	Security bolt set for Plate Mount: 4x M8x25, 4x M8 penny washers, & 4x M8 Nyloch <ul style="list-style-type: none"> <li>• 316-grade stainless steel</li> </ul>
	<b>AV-MC-16</b>	Bolt set for AV70 & AV72 mount plate 4 x M8 x 25 <ul style="list-style-type: none"> <li>• 316-grade stainless steel</li> </ul>
	<b>AV-MC-17</b>	Wedge bolt set 4 x M8 x 50 <ul style="list-style-type: none"> <li>• 316-grade stainless steel</li> </ul>
	<b>AV-MC-19</b>	Bolt set for AV310/420 Plate Mount 4 x M8 x 30 <ul style="list-style-type: none"> <li>• 316-grade stainless steel</li> </ul>
	<b>AV-MC-20</b>	Bolt set for AV70 & AV72 Tile Mount 3 x M8 x 40 <ul style="list-style-type: none"> <li>• 316-grade stainless steel</li> </ul>
	<b>AV-MC-21</b>	Bolt set for AV310 & AV425-RF Tile Mount 3 x M8 x 50 <ul style="list-style-type: none"> <li>• 316-grade stainless steel</li> </ul>
	<b>AV-T-01</b>	Flash Adjustment Access Tool only
	<b>AV-T-10</b>	Tool Kit (basic) <ul style="list-style-type: none"> <li>• Includes: 1x 2.4mm flat bladed screwdriver, 1x 6mm Allen key, 1x flash adjustment access tool, &amp; 2x 5ml silicone grease tubes</li> </ul>

