Product Highlights

To simplify the mounting process, Ai offers a line of camera brackets for positioning lights under or around the camera lens.

Most brackets are designed to be held in place by the same screw that secures the camera.



	LB101	LB102	LB103	LB104	LB105	LB106	LB107	LB108	LB109	LB110
DL2230	>		✓		◆					\
DL194										>
DL097				✓						
RL121	⊘									
RL127			②							
RL1424	②		②		⊘				Ø	⊘
RL4260	⊘		②	②	②			⊘		⊘
RL36120	⊘		⊘	②	②			⊘		⊘
RL5064	⊘		⊘	②	⊘			⊘		◆
RL3536	⊘		⊘	②	②			⊘		⊘
RL113				②						
RL169				②						
RL1360				⊘						
RL1660				②						
RL3940	②		⊘	②	②			Ø		(
SL073		•								

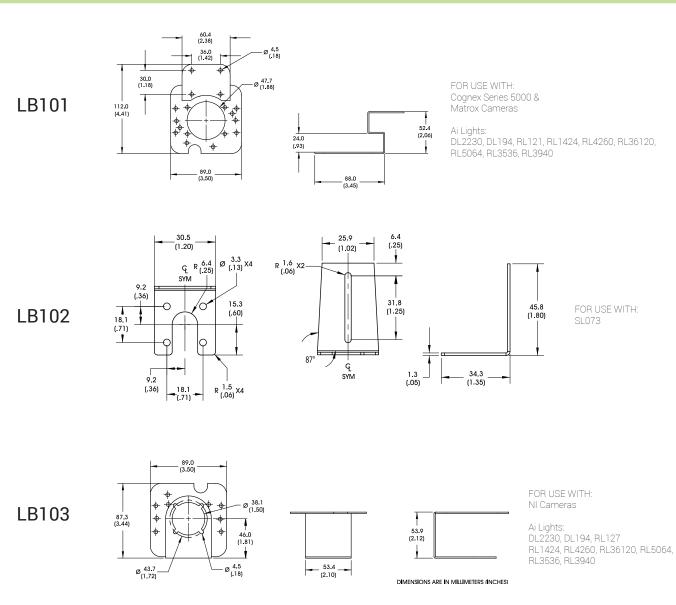


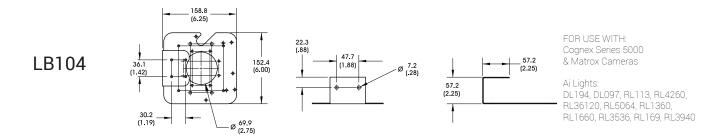
Bracket is compatible with light



Bracket is included with light

Mechanical Specifications

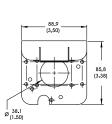


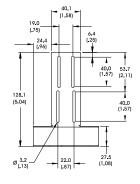


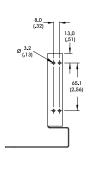


Mechanical Specifications

LB105



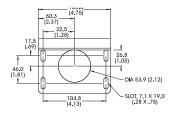


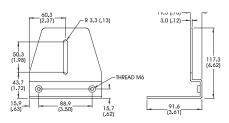


FOR USE WITH: Cognex Micro Cameras

Ai Lights: DL2230, DL194, RL1424, RL4260, RL36120, RL5064, RL3536, RL3940

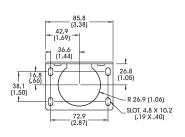
LB106

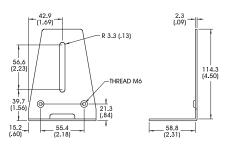




FOR USE WITH: DL097

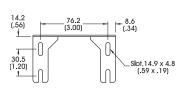
LB107

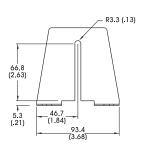


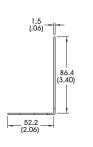


FOR USE WITH: DL194

LB108



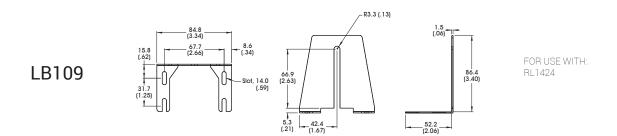




FOR USE WITH: RL4260, RL36120, RL3536, RL5064, RL3940



Mechanical Specifications



LB110

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FOR USE WITH: NI 177X Series DL2230, DL194, RL1424, RL4260, RL36120, RL36120, RL5064, RL3536, RL3940

Part Number Key

Model	Extension		
LB	XXX		
LB	101 102 103 104 105 106 107 108 109		

Stock Product: shipped next day

LB101	LB105	LB109
LB102	LB106	LB110
LB103	LB107	
LB104	LB108	

Warranty Information

Every Advanced illumination, Inc. (Ai) product is thoroughly inspected and tested before leaving the factory.

Products are warranted to be free of defects in workmanship and materials for a period of two years from the

original date of purchase. Should a defect develop during this period, please contact Ai Customer Service or your

Ai distributor for a Return Merchandise Authorization (RMA), and return the complete product, freight prepaid, to

Ai. If a defect is found, Ai will - at our discretion - repair or replace the product without charge. Ai claims no liability

for any implied warranties, including "merchantability" and "fitness for a specific purpose."

Electromagnetic Compatibility

This product was tested and complies with the regulatory requirements and limits for electromagnetic compatibility

(EMC) as stated in the product specifications. These requirements and limits are designed to provide reasonable

protection against harmful interference only when the product is operated in its intended industrial electromagnetic

environment. To minimize the potential for electromagnetic interference or unacceptable performance degradation,

install and use this product in strict accordance with the instructions in the product documentation.

Customer Service

For information on existing orders, or to make an order adjustment, contact us Monday through Friday 8:00 am to

5:00 pm ET or send an email to orders@advill.com.

Company Information

Advanced Illumination

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Web: advancedillumination.com

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