Quick Start Guide

Smart Series Ring Bracket

(Vision HAWK)

83-9200048-02 Rev A

Caution: Be sure that all connections are secure BEFORE applying power. Power down BEFORE disconnecting cables.

Important: All specified wire colors apply to Omron Microscan cables. If non-Omron Microscan cables are used, it is the customer's responsibility to make sure the illuminator is connected per the specified connector pin numbers.

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1. The R-60 and R-70 Ring Lights use the same bracket with two hole patterns. See the detail to identify the correct hole pattern for each Ring Light. Secure the bracket to the Ring Light using the two supplied screws as shown.

   The R-100 uses a dedicated bracket with only one hole pattern. Secure the bracket to the Ring Light using the four supplied screws as shown.

   Note:
   Vision MINI brackets are shown in this guide. Vision HAWK brackets (not shown) mount to the Ring Lights in the same manner.

   Tip:
   The Ring Lights can be clocked in 90 degree increments relative to their brackets to best position the cable.

2. Mount the Vision HAWK and bracket to a mounting surface.

   Note:
   Because the thickness of the mounting surface will determine the required length of the screws, they are not provided.

   Use four M4 X 0.7 X (Screw Length)[1] screws.

   [1] (Screw Length) = The Mounting Surface Thickness + 6 to 7mm.

Vision HAWK