

# SLC4 Safety Light Curtain



## Important Information

The SLC4 instruction manual with installation instructions, application requirements and guidelines, EC Declaration of Conformity, and technical specifications can be found on the accompanying CD-ROM or downloaded at [www.bannerengineering.com](http://www.bannerengineering.com) by searching document p/n 204371.

The accompanying CD-ROM contains important warnings and safety instructions that must be observed prior to the installation and operation of the device.

If the CD-ROM cannot be used, download the full Instruction Manual and Checkout Cards (listed in the manual), including warnings and safety instructions, from [www.bannerengineering.com](http://www.bannerengineering.com). To order a printed copy or if there are any questions regarding the application or use of the device, contact Banner Engineering at (763) 544-3164 or at 1-888-3-SENSOR in the United States.

Product Family	System Type	Resolution	-	Defined Area	Termination
SLC4	E = Emitter only	14 - 14 mm		160 - 160 mm	P4 - 300 mm pigtail, 4-Pin M12/Euro-style QD (individual Emitter or Receiver models) P44 - 300 mm pigtail, 4-Pin M12/Euro-style QD (paired models)
	R = Receiver only	24 - 24 mm		240 - 240 mm	
	P = Pair (Emitter and Receiver)			320 - 320 mm	
Example: SLC4P14-160P44					

Please verify the following items were received. If any items are missing, contact your local distributor before installing the SLC4 system.

- SLC4 Pair (emitter and receiver), SLC4 Emitter, or SLC4 Receiver, depending on model ordered
- CD-ROM containing SLC4 instruction manual
- Test piece (14 mm or 24 mm, depending on model ordered)



**Important:** The SLC4 Emitter models (SLC4E.. - ...P4) do not include the CD-ROM or Test Piece, these are only included with the SLC4 Pairs (SLC4P.. - ...P44) and SLC4 Receiver models (SLC4R.. - ... P4).

## Banner Engineering Corp. Limited Warranty

Banner Engineering Corp. warrants its products to be free from defects in material and workmanship for one year following the date of shipment. Banner Engineering Corp. will repair or replace, free of charge, any product of its manufacture which, at the time it is returned to the factory, is found to have been defective during the warranty period. This warranty does not cover damage or liability for misuse, abuse, or the improper application or installation of the Banner product.

**THIS LIMITED WARRANTY IS EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES WHETHER EXPRESS OR IMPLIED (INCLUDING, WITHOUT LIMITATION, ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE), AND WHETHER ARISING UNDER COURSE OF PERFORMANCE, COURSE OF DEALING OR TRADE USAGE.**

This Warranty is exclusive and limited to repair or, at the discretion of Banner Engineering Corp., replacement. **IN NO EVENT SHALL BANNER ENGINEERING CORP. BE LIABLE TO BUYER OR ANY OTHER PERSON OR ENTITY FOR ANY EXTRA COSTS, EXPENSES, LOSSES, LOSS OF PROFITS, OR ANY INCIDENTAL, CONSEQUENTIAL OR SPECIAL DAMAGES RESULTING FROM ANY PRODUCT DEFECT OR FROM THE USE OR INABILITY TO USE THE PRODUCT, WHETHER ARISING IN CONTRACT OR WARRANTY, STATUTE, TORT, STRICT LIABILITY, NEGLIGENCE, OR OTHERWISE.**

Banner Engineering Corp. reserves the right to change, modify or improve the design of the product without assuming any obligations or liabilities relating to any product previously manufactured by Banner Engineering Corp. Any misuse, abuse, or improper application or installation of this product or use of the product for personal protection applications when the product is identified as not intended for such purposes will void the product warranty. Any modifications to this product without prior express approval by Banner Engineering Corp will void the product warranties. All specifications published in this document are subject to change; Banner reserves the right to modify product specifications or update documentation at any time. Specifications and product information in English supersede that which is provided in any other language. For the most recent version of any documentation, refer to: [www.bannerengineering.com](http://www.bannerengineering.com).

