

Ordering Procedure

**Example
Part #**

CE	-	04	-	OF	-	20	-	(Options)
Solid State Outputs		Pylon Size		Light Curtain Style and Beam Spacing		Scanning distance in feet—20' (6.1m) standard, 35' (10.7m) maximum		Add suffix to part number

Model CE Light Curtain Model or Style

CE - Solid State Outputs with External Device Monitoring (EDM) option

Pylon Sizes (Protected Area in inches)

1/2" (13mm) Beam Spacing: 04,08,12,16,20,24,28,32,36,40,44,48,52,56,60,64

1" (25mm) Beam Spacing: 04,08,12,16,20,24,28,32,36,40,44,48,52,56,60,64

4" (102mm) Beam Spacing: 04,08,12,16,20,24,28,32,36,40,44,48,52,56,60,64

Light Curtain Style and Beam Spacing

1/2" (13mm) Spacing of Beams

OF - Constant scan - no blanking.

1F - 1 beam floating blank built-in.

8K - Up to 3 beam floating blank adjustable by the use of a supervisory keyswitch removable in all positions. Capable of constant scan or one, two, or three floating beams. (Requires RSD option)

AB - Includes constant scan light curtain, one beam floating blank, and two auto blank modes. (Requires RSD option)

1" (25mm) Spacing of Beams

OF1 - Constant scan - no blanking.

1F1 - 1 beam floating blank built-in.

8K1 - Up to 3 beam floating blank adjustable by the use of a supervisory keyswitch removable in all positions. Capable of constant scan or one, two, or three floating beams. (Requires RSD option)

AB1 - Includes constant scan light curtain, one beam floating blank, and two auto blank modes. (Requires RSD option)

4" (102mm) Spacing of Beams (no blanking options available)

OF4 - For perimeter guarding, body detection. 4.25" (108mm) object sensitivity. 4" (102mm) active area followed by a 4" (102mm) gap.

No Additional Charge Options (Add underlined suffix to part number)

AVAILABLE ON THE MODEL CE

EDM - **External Device Monitoring (EDM):** Feature enabled

LR - **Resettable Latching Relays:** Requires the light curtain to be manually reset every time the sensing field is penetrated.

Options (Add underlined suffix to part number)

AVAILABLE ON THE MODEL CE

RSD - **Model CE Remote Status Display (RSD):** Remote mounting plate providing a single location to mount the following on existing panel door: light curtain scrolling diagnostic message display, blanking keyswitch (if applicable), and status indicator lights (all styles).

Extended Range Units: 21' (6.4m) to 35' (10.7m) scanning distances (specify desired scanning distance).

MPI - **Multiple Pylons (two sets)**

Connected via the CAN Network with one light curtain set area/zone share a common output

MP2 - **Multiple Pylons (three sets or more)**

Connected via the CAN Network with light curtain set two areas/zones with two outputs.

Model CE Output Circuits must be used with "Control Reliable" designed control systems.

Order Form

Name: _____

Company: _____

Phone: _____

Email: _____

Fax: _____

Address: _____

City: _____

State: _____

Zip: _____

CE

**Solid State
Outputs**

**Pylon
Size**

**Light Curtain
Style and Beam
Spacing**

**Scanning distance (ft.):
20' (6.1m) standard,
35' (10.7m) maximum**

(Options)