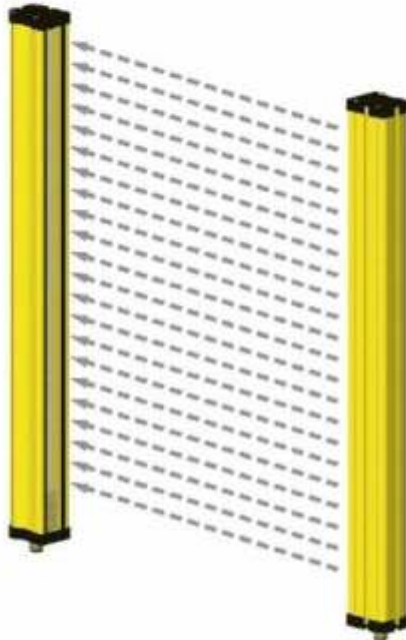
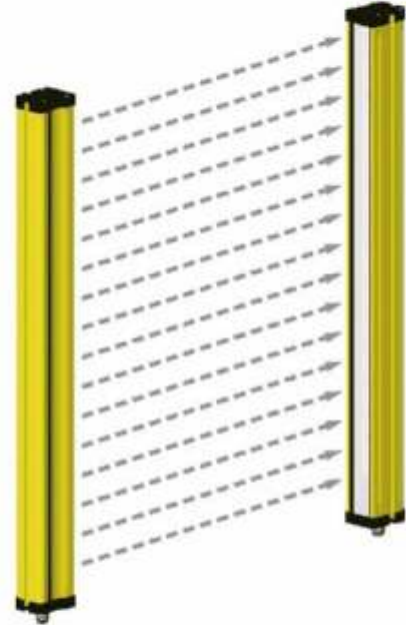


# Safety Light Curtains – Types SLC-F SLC-H SLC-B

**SLC – F** Finger protection 14mm resolution  
Type 2 or Type 4



**SLC – H** Hand protection 35mm resolution  
Type 2 or Type 4



Power Supply 24V.dc +/- 10% 10W. max.  
Enclosure IP65  
Resolution 14mm  
Infrared 880nm  
Case material Aluminium Painted Yellow  
Switch Outputs 2 x PNP 250mA Max.  
Temperature -10 to 55C.  
Functions Muting / Override  
LED's Receiver Yellow First Optic  
Yellow Last Optic  
Green Power ON  
Green Guard  
Red Break  
Emitter Yellow Status OK  
Green Power ON  
Range 0.2 to 6m.  
Controlled Height Range 150mm 300mm 450mm 600mm 750mm  
(by part number) 900mm 1200mm 1500mm 1650mm  
Reset Manual or Automatic

Power Supply 24V.dc +/- 10% 10W. max.  
Enclosure IP65  
Resolution 35mm  
Infrared 880nm  
Case material Aluminium Painted Yellow  
Switch Outputs 2 x PNP 250mA Max.  
Temperature -10 to 55C.  
Functions Muting / Override  
LED's Receiver Yellow First Optic  
Yellow Last Optic  
Green Power ON  
Green Guard  
Red Break  
Emitter Yellow Status OK  
Green Power ON  
Range 0.2 to 15m.  
Controlled Height Range 150mm 300mm 450mm 600mm 750mm  
(by part number) 900mm 1200mm 1500mm 1650mm  
Reset Manual or Automatic

Sales Number	Controlled Height (mm)	Total Height (mm)	No. of Optics	Response Time (ms)
SLC-F-2/4 -150	161	240	21	15
SLC-F-2/4 -300	308	347	42	18
SLC-F-2/4 -450	455	494	63	22
SLC-F-2/4 -600	602	641	84	24
SLC-F-2/4 -750	749	788	105	27
SLC-F-2/4 -900	896	935	126	30
SLC-F-2/4 -1200	1190	1229	168	36
SLC-F-2/4 -1500	1484	1523	210	42
SLC-F-2/4 -1650	1631	1670	231	45

Sales Number	Controlled Height (mm)	Total Height (mm)	No. of Optics	Response Time (ms)
SLC-H-2/4 -150	182	240	8	14
SLC-H-2/4 -300	329	347	16	14
SLC-H-2/4 -450	476	494	24	16
SLC-H-2/4 -600	623	641	32	16
SLC-H-2/4 -750	770	788	40	18
SLC-H-2/4 -900	917	935	48	20
SLC-H-2/4 -1200	1211	1229	64	22
SLC-H-2/4 -1500	1505	1523	80	24
SLC-H-2/4 -1650	1620	1670	88	26

Ordering Example: Finger Protection Category 2 300mm height  
Part No. SLC-F-2-300

Ordering Example: Hand Protection Category 4 750mm height  
Part No. SLC-H-4-750



