Lichtschranken

Hersteller / Distributor	Lichttaster	Gabellichtschranken	Rahmenlichtschranken	Einweglichtschranken	Reflexionslichtschranken	Sicherheitslichtschranken	sonstige	Bauformen: zylindrisch	Bauformen: quaderförmig	Tastweite einstellbar	Hell-/Dunkelschaltung	Autokollimationsprinzip	Hintergrundausblendung	Funktionsanzeige durch LED	Schaltausgang wählbar: NPN	Schaltausgang wählbar: PNP	geschalteter Relaisausgang	Schaltfrequenz in Hz: min.	Schaltfrequenz in Hz: max.	Lichtquellen: Rotlicht	Lichtquellen: Infrarot	Lichtquellen: Laser	Lichtquellen: sonstige	Gehäusematerial: Metall	Gehäusematerial: Kunststoff	Schutzklasse (IP): 54	Schutzklasse (IP): 65	Schutzklasse (IP): 67	Schutzklasse (IP): 68	Schutzklasse (IP): 69K	Schutzklasse (IP): sonstige	Kommunikations-Anschlüsse: AS-Interface	Kommunikations-Anschlüsse: IO-Link	Kommunikations-Anschlüsse: CAN/CANopen	Kommunikations-Anschlüsse: Industrial Ethernet	Kommunikations-Anschlüsse: Interbus	Kommunikations-Anschlüsse: Profibus	Kommunikations-Anschlüsse: sonstige	Anschlusstechnik: Kabelanschluss	Anschlusstechnik: Steckeranschluss	Anschlusstechnik: Klemmenraum	Standardprodukte	kundenspezifische Produkte
Avago / Arrow Electronics, www.arrowce.com		●																							●																●	
Balluff, www.balluff.de	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	100	30000	●	●	●	●	●	●	●	●	●	●	●	●		●		●			●	●		●	●
Balluff / Farnell, www.farnell.de	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			●	●	●	●	●	●	●	●	●	●			●			●	●	●		●	●	●	●	
Banner Engineering / Turck, www.turck.com	●	●		●	●	●	●	●	●	●	●		●	●	●	●	●	33	5000	●	●	●	●	●	●	●	●	●	●	●	●		●						●	●	●	●	●
Baumer, www.baumer.com	●	●	●	●	●		●	●	●	●	●		●	●	●	●		1	10.000	●	●	●	●	●	●	●	●	●	●	●	●		●						●	●		●	●
Baumer / Farnell, www.farnell.de	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			●	●	●	●	●	●	●	●	●								●	●	●		●	●	●	●	
Bernstein / MC Technologies, www.mc-technologies.net	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●					●	●	●			●	●			●		●	●	●	●	●	●	●	●	●	●	●	●
Captron Electronic, www.captron.de	●	●	●	●	●		●	●	●	●	●		●	●	●	●		1k	10k	●	●	●		●	●		●	●												●	●		●	●
Cedes, www.cedes.com	●	●		●		●					●			●	●	●					●			●	●	●	●																
Cognex / di-soric Industrie-electronic, www.di-soric.de	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		25	20000	●	●	●		●	●		●	●	●	●	●								●	●	●	●	●
Contrinex, www.contrinex.de	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		250	5000	●	●	●		●	●		●	●				●							●	●			●
Contrinex / Conrad Electronic, www.conrad.biz	●			●	●		●	●	●	●	●		●	●	●	●	●			●	●	●	●	●	●	●	●		●									●	●	●	●	●	
Contrinex / Distrelec Schuricht, www.distrelec.de	●			●	●			●			●	●		●		●		250	1000	●	●			●				●												●	●		●	
Datalogic Automation, www.automation.datalogic.com	●	●		●	●	●	●	●	●	●	●		●	●	●	●	●	25	10000	●	●	●	●	●	●	●	●	●		●						●		●	●	●	●	●	●
Datalogic / Farnell, www.farnell.de	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			●	●	●	●	●	●	●	●	●	●							●	●	●		●	●	●	●	
Dietz Sensortechnik, www.dietz-sensortechnik.de	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		5000	●	●	●	●	●	●	●	●	●	●	●			●							●	●	●	●	●
di-soric / Distrelec Schuricht, www.distrelec.de		●					●				●	●		●		●		3000	4000	●	●	●		●			●														●			
EGE-Elektronik, www.ege-elektronik.de		●			●			●	●	●	●				●		●	25	250		●			●	●	●	●	●												●			●
Eltrotec Sensor, www.eltrotec.com	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	1000	20000	●	●	●	●	●	●		●	●		●									●	●	●	●	●
Everlight / Schukat electronic, www.schukat.com		●			●				●												●				●														●	●		●	
Fairchild Semiconductor / Arrow Electronics, www.arrowce.com		●			●						●				●						●				●																●	
Faseroptik Henning, www.faseroptik-henning.de	●	●	●	●	●		●	●	●	●	●	●	●	●	●	●	●						●	●	●					●									●			●
Fiessler Elektronik, www.fiessler.de				●	●	●			●	●	●		●	●	●	●	●				●	●		●	●	●	●	●									●	●	●	●	●	●	●	●
Gavazzi, Carlo, www.gavazzi.de	●			●	●			●	●	●	●		●	●	●	●	●	5	1000	●	●	●		●	●		●	●												●	●	●	●	●
Gavazzi, Carlo / Distrelec Schuricht, www.distrelec.de	●			●	●		●	●	●		●			●		●	●				●			●	●		●												●	●	●	●	
Gavazzi, Carlo / Hopf Vertriebsgesellschaft, www.hopf-online.de	●			●	●	●		●	●	●	●		●	●	●	●		5	1000	●	●	●		●	●		●	●												●	●	●	●	●
Honeywell / Roßmann Electronic, www.rossmannweb.de	●	●		●	●	●				●	●			●	●	●					●			●	●														●	●		●	
Hund, Helmut, www.hund.de	●			●	●		●														●	●	●		●	●																●
Idec Elektrotechnik, www.idec.de	●			●	●			●	●	●	●		●	●	●	●					●	●			●		●	●												●	●	●	●	
Idec / Conrad Electronic, www.conrad.biz				●	●		●		●		●		●	●	●	●	●				●	●			●			●												●	●		●	●
ifm electronic, www.ifm.com	●	●		●	●	●	●	●	●	●	●	●	●	●	●	●			10000		●	●	●		●	●		●	●	●			●	●						●	●		●	
Keyence Deutschland, www.keyence.de	●			●	●	●			●	●	●		●	●	●	●		125	10000	●	●	●	●	●	●			●							●				●	●	●	●	●	●	●
Kodenshi / admatec, www.admatec.de		●		●	●		●		●		●				●			170	2000		●				●														●	●	●		●	●
Kodenshi / Dema Electronic, www.dema.net		●		●	●	●	●			●	●								100000		●		●		●														●	●	●	●	●	●
Laser Components, www.lasercomponents.com		●					●		●				●	●	●			1	10k			●		●																●	●		●	●
Leuze electronic, www.leuze.de	●	●		●	●	●	●	●	●	●	●	●	●	●	●	●	●	70	10.000	●	●	●	●	●	●	●	●	●		●	●	●	●	●	●	●	●	●	●	●	●	●	●
Liteon / Arrow Electronics, www.arrowce.com		●																							●																●	
Liteon / Dema Electronic, www.dema.net		●		●	●	●	●			●	●								50000		●		●		●														●	●	●	●	●	●
Liteon / Schukat electronic, www.schukat.com		●			●				●												●				●														●	●		●	
Micro Detectors / Limburg, www.limburggmbh.de	●		●	●	●	●	●	●	●	●	●		●	●	●	●	●				●	●	●		●	●			●											●	●		●	
nak automation, www.nak-automation.de		●							●		●			●	●	●		2,5k	2,5k	●				●				●										●	●		●			
Omron Electronic Components, www.omroncomponents.com		●																			●	●			●																		
Omron / Arrow Electronics, www.arrowce.com		●																							●																●	
Omron / Distrelec Schuricht, www.distrelec.de	●			●	●			●	●		●		●	●	●	●	●				●	●	●	●	●		●		●	●									●	●	●	●	
Omron / Farnell, www.farnell.de	●	●	●	●	●	●	●	●	●	●	●	●		●	●	●	●				●	●	●	●	●	●	●	●	●	●						●	●	●		●	●	●	●	
Omron / Mütron Müller, www.muetron.de	●	●		●	●	●	●	●	●	●	●		●	●	●	●	●	0,2	20k	●	●	●	●	●	●			●												●	●	●	●	
Omron / Pohl Electronic, www.pohl-electronic.de	●	●		●	●	●		●	●	●	●		●	●	●	●	●	250	10000	●	●	●		●	●	●	●	●	●	●									●	●	●	●	●	
Omron / RFD electronic, www.rfd-electronic.de		●		●	●	●		●	●	●	●	●	●	●	●	●	●				●	●	●	●	●	●		●	●	●									●	●	●	●	●
Osram Opto Semiconductor / Arrow Electronics, www.arrowce.com		●			●																				●																●	
Panasonic Electric Works Europe, www.panasonic-electric-works.de	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		20000	●	●	●	●	●	●		●		●											●	●	●	●	●
Panasonic / Avnet Abacus, www.avnet-abacus.eu	●	●		●	●	●		●	●	●	●		●	●	●	●	●				●	●	●				●												●	●	●		●	●

Lichtschranken

Hersteller / Distributor	Lichttaster	Gabellichtschranken	Rahmenlichtschranken	Einweglichtschranken	Reflexionslichtschranken	Sicherheitslichtschranken	sonstige	Bauformen: zylindrisch	Bauformen: quaderförmig	Tastweite einstellbar	Hell-/Dunkelschaltung	Autokollimationsprinzip	Hintergrundausblendung	Funktionsanzeige durch LED	Schaltausgang wählbar: NPN	Schaltausgang wählbar: PNP	geschalteter Relaisausgang	Schaltfrequenz in Hz: min.	Schaltfrequenz in Hz: max.	Lichtquellen: Rotlicht	Lichtquellen: Infrarot	Lichtquellen: Laser	Lichtquellen: sonstige	Gehäusematerial: Metall	Gehäusematerial: Kunststoff	Schutzklasse (IP): 54	Schutzklasse (IP): 65	Schutzklasse (IP): 67	Schutzklasse (IP): 68	Schutzklasse (IP): 69K	Schutzklasse (IP): sonstige	Kommunikations-Anschlüsse: AS-Interface	Kommunikations-Anschlüsse: IO-Link	Kommunikations-Anschlüsse: CAN/CANopen	Kommunikations-Anschlüsse: Industrial Ethernet	Kommunikations-Anschlüsse: Interbus	Kommunikations-Anschlüsse: Profibus	Kommunikations-Anschlüsse: sonstige	Anschlusstechnik: Kabelanschluss	Anschlusstechnik: Steckeranschluss	Anschlusstechnik: Klemmenraum	Standardprodukte	kundenspezifische Produkte
Panasonic / Distrelec Schuricht, www.distrelec.de	●	●		●	●			●	●	●	●			●		●				●	●	●		●				●									●	●		●	
Panasonic / Farnell, www.farnell.de	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			●	●	●	●	●	●	●	●	●	●		●			●	●	●	●	●	●	●	
Panasonic / Mütron Müller, www.muetron.de	●	●		●	●	●		●	●	●	●	●	●	●	●	●	●	50	15k	●	●	●	●	●	●			●									●	●	●	●	
Pepperl + Fuchs, www.pepperl-fuchs.com	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	500	50000	●	●	●	●	●	●	●	●	●	●	●		●	●		●	●	●	●	●	●	●	●
Pepperl + Fuchs / Bauer, Edmund, www.bauer-distribution.com	●	●	●	●	●			●		●	●		●	●	●	●				●	●	●		●	●		●	●									●	●	●	●	●
Pepperl + Fuchs / Conrad Electronic, www.conrad.biz	●			●	●			●	●	●	●		●	●	●	●	●			●	●				●		●	●								●	●	●	●	●	
Pepperl + Fuchs / Farnell, www.farnell.de	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			●	●	●	●	●	●	●	●	●	●					●	●	●	●	●	●	●	
Pepperl + Fuchs / Distrelec Schuricht, www.distrelec.de	●			●	●			●	●	●	●		●	●		●				●	●			●	●		●	●									●	●	●	●	
Pilz, www.pilz.com						●		●						●		●		10	55		●	●			●			●									●		●		●	
Pulsotronic, www.pulsotronic.de	●	●	●	●	●			●	●	●	●	●	●	●	●	●	●	25	300000	●	●	●	●	●	●		●	●					●				●	●	●	●	●	●
ReeR / di-soric Industrie-electronic, www.di-soric.de	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●		25	20000	●	●	●		●	●		●	●	●	●	●							●	●	●	●	●
Schmersal, K.A., www.schmersal.com						●			●	●				●		●		1	700		●				●			●									●	●		●	
Schönbuch Sensor / Bauer, Edmund, www.bauer-distribution.com	●	●	●	●	●			●		●	●		●	●	●	●				●	●	●		●	●		●	●									●	●	●	●	●
Seeka-Takex / Farnell, www.farnell.de	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			●	●	●	●	●	●	●	●	●	●			●			●	●	●	●	●	●	
Sensor Technologie München, www.stmsensors.de	●	●	●	●	●			●	●	●	●			●	●	●		500	10000	●	●	●		●			●	●	●									●	●		●	●

Lichtschranken

Hersteller / Distributor	Lichttaster	Gabellichtschranken	Rahmenlichtschranken	Einweglichtschranken	Reflexionslichtschranken	Sicherheitslichtschranken	sonstige	Bauformen: zylindrisch	Bauformen: quaderförmig	Tastweite einstellbar	Hell-/Dunkelschaltung	Autokollimationsprinzip	Hintergrundausblendung	Funktionsanzeige durch LED	Schaltausgang wählbar: NPN	Schaltausgang wählbar: PNP	geschalteter Relaisausgang	Schaltfrequenz in Hz: min.	Schaltfrequenz in Hz: max.	Lichtquellen: Rotlicht	Lichtquellen: Infrarot	Lichtquellen: Laser	Lichtquellen: sonstige	Gehäusematerial: Metall	Gehäusematerial: Kunststoff	Schutzklasse (IP): 54	Schutzklasse (IP): 65	Schutzklasse (IP): 67	Schutzklasse (IP): 68	Schutzklasse (IP): 69K	Schutzklasse (IP): sonstige	Kommunikations-Anschlüsse: AS-Interface	Kommunikations-Anschlüsse: IO-Link	Kommunikations-Anschlüsse: CAN/CANopen	Kommunikations-Anschlüsse: Industrial Ethernet	Kommunikations-Anschlüsse: Interbus	Kommunikations-Anschlüsse: Profibus	Kommunikations-Anschlüsse: sonstige	Anschlusstechnik: Kabelanschluss	Anschlusstechnik: Steckeranschluss	Anschlusstechnik: Klemmenraum	Standardprodukte	kundenspezifische Produkte
SensoPart, www.sensopart.de	●	●	●	●	●			●	●	●	●	●	●	●	●	●	●	50	10000	●	●	●		●	●		●	●		●			●				●		●	●	●	
Sharp / Arrow Electronics, www.arrowce.com		●																							●																	
Sharp / Beck Elektronik, www.beck-elektronik.de	●	●			●		●		●									1k	20M		●				●													●	●	●		●	●
Sharp / Dema Electronic, www.dema.net		●		●	●	●	●		●	●	●								20000		●		●		●													●	●	●	●	●	●
Sick / Distrelec Schuricht, www.distrelec.de	●			●	●			●	●		●		●	●	●	●	●			●	●			●	●			●										●	●	●	●	
Sick / Farnell, www.farnell.de	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			●	●	●	●	●	●	●	●	●	●			●			●	●	●		●	●	●	
Sick / Lacon Euroconnectors, www.lacon.de/distribution	●	●	●	●	●	●	●	●	●	●	●		●	●	●	●	●			●	●	●	●	●	●	●	●	●		●	●	●	●	●	●	●		●	●	●	●	●
Siemens, www.automation.siemens.com						●		●						●		●			50		●			●		●													●		●	●	●	
Sunx / Conrad Electronic, www.conrad.biz	●	●	●	●	●		●	●	●	●	●		●	●	●	●	●			●	●		●	●	●	●	●		●									●	●	●	●	
Telemecanique / Distrelec Schuricht, www.distrelec.de	●			●	●		●	●	●	●	●	●	●	●		●	●			●	●	●		●		●	●											●	●	●	●	
Telemecanique / Farnell, www.farnell.de	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●			●	●	●	●	●	●	●	●	●	●		●			●	●	●		●	●	●	●	
Tippkemper-Matrix, www.tippkemper-matrix.com	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	1	10000	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Toshiba / Arrow, www.arrowce.com		●							●																														●		●		
Tracosensors / Traco Industrietechnik, www.traco-electronic.de	●	●		●	●		●	●	●		●		●	●	●	●				●	●	●	●	●	●	●		●			●							●	●	●	●	
Vester Elektronik, www.vester.de	●	●	●	●	●		●	●	●	●	●		●	●	●	●		1000	4000	●	●	●		●	●		●												●	●		●	●
Vishay / Beck Elektronik, www.beck-elektronik.de	●	●			●		●		●									1k	20M		●				●													●	●	●		●	●
Welotec, www.welotec.de	●	●	●	●	●	●		●	●	●	●	●	●		●	●	●	5	3000	●	●	●		●	●		●	●	●	●									●	●	●	●	●
wenglor sensoric, www.wenglor.com	●	●		●	●	●	●	●	●	●	●	●	●	●	●	●		30	20k	●	●	●		●	●		●	●	●	●				●						●	●		●	●