

**Produktdatenblatt**

Art. Nr. R1.554.0750.0

**Lichtvorhang SLC-4ST40-0750**

 Sicherheits-Lichtvorhang Typ 4, Empfänger-Standard, Auflösung  
40 mm, L = 750 mm


Art. Nr.	R1.554.0750.0
EAN	4049088201318
Bestelleinheit	1 Stück

**Zulassungen**

**Technische Daten**
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Typ gem. EN 61496-1	4
Auflösung	40 mm
Schutzfeldhöhe	750 mm
Reichweite	0 - 20 m
Anschluss	Steckverbinder M12
Nennspannung	24 V
Spannungsart	DC
Anzahl OSSD-Ausgänge	2
Max. Ausgangsstrom	380 mA
Schutzart (IP)	IP65
PFH	7,73 E-9 1/h
Gebrauchsdauer T	20 a

**Abmessungen**

Breite des Sensors	29 mm
Höhe des Sensors	35,4 mm
Länge des Sensors	816 mm

## Technische Zeichnung

SLC 2 - Sender / transmitter							SLC 2 - Empfänger Standard / receiver standard							SLC 2 - Empfänger Select / receiver select						
Schutzfeldhöhe / Protective field height (mm)	Länge / length (mm)	Auflösung / resolution 20 mm	Auflösung / resolution 30 mm	Auflösung / resolution 40 mm	Auflösung / resolution 90 mm	-	Schutzfeldhöhe / Protective field height (mm)	Länge / length (mm)	Auflösung / resolution 20 mm	Auflösung / resolution 30 mm	Auflösung / resolution 40 mm	Auflösung / resolution 90 mm	-	Schutzfeldhöhe / Protective field height (mm)	Länge / length (mm)	Auflösung / resolution 20 mm	Auflösung / resolution 30 mm	Auflösung / resolution 40 mm	Auflösung / resolution 90 mm	-
150	216	R1.512.0150.0	R1.513.0150.0	R1.514.0150.0	-		150	216	R1.522.0150.0	R1.523.0150.0	R1.524.0150.0	-		150	216	R1.532.0150.0	R1.533.0150.0	R1.534.0150.0	-	
225	291	R1.512.0225.0	R1.513.0225.0	R1.514.0225.0	-		225	291	R1.522.0225.0	R1.523.0225.0	R1.524.0225.0	-		225	291	R1.532.0225.0	R1.533.0225.0	R1.534.0225.0	-	
300	366	R1.512.0300.0	R1.513.0300.0	R1.514.0300.0	-		300	366	R1.522.0300.0	R1.523.0300.0	R1.524.0300.0	-		300	366	R1.532.0300.0	R1.533.0300.0	R1.534.0300.0	-	
450	516	R1.512.0450.0	R1.513.0450.0	R1.514.0450.0	-		450	516	R1.522.0450.0	R1.523.0450.0	R1.524.0450.0	-		450	516	R1.532.0450.0	R1.533.0450.0	R1.534.0450.0	-	
600	666	R1.512.0600.0	R1.513.0600.0	R1.514.0600.0	R1.515.0600.0		600	666	R1.522.0600.0	R1.523.0600.0	R1.524.0600.0	R1.525.0600.0		600	666	R1.532.0600.0	R1.533.0600.0	R1.534.0600.0	R1.535.0600.0	
750	816	R1.512.0750.0	R1.513.0750.0	R1.514.0750.0	R1.515.0750.0		750	816	R1.522.0750.0	R1.523.0750.0	R1.524.0750.0	R1.525.0750.0		750	816	R1.532.0750.0	R1.533.0750.0	R1.534.0750.0	R1.535.0750.0	
900	966	R1.512.0900.0	R1.513.0900.0	R1.514.0900.0	R1.515.0900.0		900	966	R1.522.0900.0	R1.523.0900.0	R1.524.0900.0	R1.525.0900.0		900	966	R1.532.0900.0	R1.533.0900.0	R1.534.0900.0	R1.535.0900.0	
1050	1116	R1.512.1050.0	R1.513.1050.0	R1.514.1050.0	R1.515.1050.0		1050	1116	R1.522.1050.0	R1.523.1050.0	R1.524.1050.0	R1.525.1050.0		1050	1116	R1.532.1050.0	R1.533.1050.0	R1.534.1050.0	R1.535.1050.0	
1200	1266	R1.512.1200.0	R1.513.1200.0	R1.514.1200.0	R1.515.1200.0		1200	1266	R1.522.1200.0	R1.523.1200.0	R1.524.1200.0	R1.525.1200.0		1200	1266	R1.532.1200.0	R1.533.1200.0	R1.534.1200.0	R1.535.1200.0	
1350	1416	R1.512.1350.0	R1.513.1350.0	R1.514.1350.0	R1.515.1350.0		1350	1416	R1.522.1350.0	R1.523.1350.0	R1.524.1350.0	R1.525.1350.0		1350	1416	R1.532.1350.0	R1.533.1350.0	R1.534.1350.0	R1.535.1350.0	
1500	1566	R1.512.1500.0	R1.513.1500.0	R1.514.1500.0	R1.515.1500.0		1500	1566	R1.522.1500.0	R1.523.1500.0	R1.524.1500.0	R1.525.1500.0		1500	1566	R1.532.1500.0	R1.533.1500.0	R1.534.1500.0	R1.535.1500.0	
1650	1716	R1.512.1650.0	R1.513.1650.0	R1.514.1650.0	R1.515.1650.0		1650	1716	R1.522.1650.0	R1.523.1650.0	R1.524.1650.0	R1.525.1650.0		1650	1716	R1.532.1650.0	R1.533.1650.0	R1.534.1650.0	R1.535.1650.0	
1800	1866	R1.512.1800.0	R1.513.1800.0	R1.514.1800.0	R1.515.1800.0		1800	1866	R1.522.1800.0	R1.523.1800.0	R1.524.1800.0	R1.525.1800.0		1800	1866	R1.532.1800.0	R1.533.1800.0	R1.534.1800.0	R1.535.1800.0	

  

SLC 4 - Sender / transmitter							SLC 4 - Empfänger Standard / receiver standard							SLC 4 - Empfänger Select / receiver select							
Schutzfeldhöhe / Protective field height (mm)	Länge / length (mm)	Auflösung / resolution 14 mm	Auflösung / resolution 20 mm	Auflösung / resolution 30 mm	Auflösung / resolution 40 mm	Auflösung / resolution 90 mm	Schutzfeldhöhe / Protective field height (mm)	Länge / length (mm)	Auflösung / resolution 14 mm	Auflösung / resolution 20 mm	Auflösung / resolution 30 mm	Auflösung / resolution 40 mm	Auflösung / resolution 90 mm	Schutzfeldhöhe / Protective field height (mm)	Länge / length (mm)	Auflösung / resolution 14 mm	Auflösung / resolution 20 mm	Auflösung / resolution 30 mm	Auflösung / resolution 40 mm	Auflösung / resolution 90 mm	-
150	216	R1.541.0150.0	R1.542.0150.0	R1.543.0150.0	R1.544.0150.0	-	150	216	R1.551.0150.0	R1.552.0150.0	R1.553.0150.0	R1.554.0150.0	-	150	216	R1.561.0150.0	R1.562.0150.0	R1.563.0150.0	R1.564.0150.0	-	
225	291	-	R1.542.0225.0	R1.543.0225.0	R1.544.0225.0	-	225	291	-	R1.552.0225.0	R1.553.0225.0	R1.554.0225.0	-	225	291	-	R1.562.0225.0	R1.563.0225.0	R1.564.0225.0	-	
300	366	R1.541.0300.0	R1.542.0300.0	R1.543.0300.0	R1.544.0300.0	-	300	366	R1.551.0300.0	R1.552.0300.0	R1.553.0300.0	R1.554.0300.0	-	300	366	R1.561.0300.0	R1.562.0300.0	R1.563.0300.0	R1.564.0300.0	-	
450	516	R1.541.0450.0	R1.542.0450.0	R1.543.0450.0	R1.544.0450.0	-	450	516	R1.551.0450.0	R1.552.0450.0	R1.553.0450.0	R1.554.0450.0	-	450	516	R1.561.0450.0	R1.562.0450.0	R1.563.0450.0	R1.564.0450.0	-	
600	666	R1.541.0600.0	R1.542.0600.0	R1.543.0600.0	R1.544.0600.0	R1.545.0600.0	600	666	R1.551.0600.0	R1.552.0600.0	R1.553.0600.0	R1.554.0600.0	R1.555.0600.0	600	666	R1.561.0600.0	R1.562.0600.0	R1.563.0600.0	R1.564.0600.0	R1.565.0600.0	
750	816	R1.541.0750.0	R1.542.0750.0	R1.543.0750.0	R1.544.0750.0	R1.545.0750.0	750	816	R1.551.0750.0	R1.552.0750.0	R1.553.0750.0	R1.554.0750.0	R1.555.0750.0	750	816	R1.561.0750.0	R1.562.0750.0	R1.563.0750.0	R1.564.0750.0	R1.565.0750.0	
900	966	R1.541.0900.0	R1.542.0900.0	R1.543.0900.0	R1.544.0900.0	R1.545.0900.0	900	966	R1.551.0900.0	R1.552.0900.0	R1.553.0900.0	R1.554.0900.0	R1.555.0900.0	900	966	R1.561.0900.0	R1.562.0900.0	R1.563.0900.0	R1.564.0900.0	R1.565.0900.0	
1050	1116	R1.541.1050.0	R1.542.1050.0	R1.543.1050.0	R1.544.1050.0	R1.545.1050.0	1050	1116	R1.551.1050.0	R1.552.1050.0	R1.553.1050.0	R1.554.1050.0	R1.555.1050.0	1050	1116	R1.561.1050.0	R1.562.1050.0	R1.563.1050.0	R1.564.1050.0	R1.565.1050.0	
1200	1266	R1.541.1200.0	R1.542.1200.0	R1.543.1200.0	R1.544.1200.0	R1.545.1200.0	1200	1266	R1.551.1200.0	R1.552.1200.0	R1.553.1200.0	R1.554.1200.0	R1.555.1200.0	1200	1266	R1.561.1200.0	R1.562.1200.0	R1.563.1200.0	R1.564.1200.0	R1.565.1200.0	
1350	1416	R1.541.1350.0	R1.542.1350.0	R1.543.1350.0	R1.544.1350.0	R1.545.1350.0	1350	1416	R1.551.1350.0	R1.552.1350.0	R1.553.1350.0	R1.554.1350.0	R1.555.1350.0	1350	1416	R1.561.1350.0	R1.562.1350.0	R1.563.1350.0	R1.564.1350.0	R1.565.1350.0	
1500	1566	R1.541.1500.0	R1.542.1500.0	R1.543.1500.0	R1.544.1500.0	R1.545.1500.0	1500	1566	R1.551.1500.0	R1.552.1500.0	R1.553.1500.0	R1.554.1500.0	R1.555.1500.0	1500	1566	R1.561.1500.0	R1.562.1500.0	R1.563.1500.0	R1.564.1500.0	R1.565.1500.0	
1650	1716	R1.541.1650.0	R1.542.1650.0	R1.543.1650.0	R1.544.1650.0	R1.545.1650.0	1650	1716	R1.551.1650.0	R1.552.1650.0	R1.553.1650.0	R1.554.1650.0	R1.555.1650.0	1650	1716	R1.561.1650.0	R1.562.1650.0	R1.563.1650.0	R1.564.1650.0	R1.565.1650.0	
1800	1866	R1.541.1800.0	R1.542.1800.0	R1.543.1800.0	R1.544.1800.0	R1.545.1800.0	1800	1866	R1.551.1800.0	R1.552.1800.0	R1.553.1800.0	R1.554.1800.0	R1.555.1800.0	1800	1866	R1.561.1800.0	R1.562.1800.0	R1.563.1800.0	R1.564.1800.0	R1.565.1800.0	

  

Befestigung für Nutensteine / attachment for sliding blocks

Display

Weitere Angaben siehe KATALOG oder eKatalog. Additional data see CATALOG or eCatalog. [www.wieland-electric.com](http://www.wieland-electric.com)  
[eshop.wieland-electric.com](http://eshop.wieland-electric.com)

ja/yes  Stoffverbots- und Deklarationsliste nach WN 5020.010 ist einzuhalten. (list of prohibited / declarable hazardous substances) to be declared!

Freiheiten nach General tolerance CAD-Zeichnung, keine manuellen Änderungen CAD drawing, no manual modifications allowed 1. Verwendung First Use: Sheet:

Werkstoff / Material Werkstoff / Material	2015 gezeichnet geprüft gezeichnet gezeichnet	Tag/Date 30.04.	Name Kötzner	Zeichnung Nr. / Drawing No. <b>T R1.512.0150.0 01K</b>
Maße in mm / Dimensions are in mm				
Teil / File: 40631_01K.DCD		Ersatz für / Replacement for:		
		Type Benennung / Title Teilespezifikation / Component specification <b>Lichtvorhang SLC / light curtain SLC</b>		

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