

Produktdatenblatt

Art. Nr. R1.553.1200.0

Lichtvorhang SLC-4ST30-1200

 Sicherheits-Lichtvorhang Typ 4, Empfänger-Standard, Auflösung
30 mm, L = 1200 mm


Art. Nr.	R1.553.1200.0
EAN	4049088201080
Bestelleinheit	1 Stück

Zulassungen

Technische Daten
Technische Daten

Typ gem. EN 61496-1	4
Auflösung	30 mm
Schutzfeldhöhe	1200 mm
Reichweite	0 - 10 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	1266 mm

Technische Zeichnung

SLC 2 - Sender / transmitter						SLC 2 - Empfänger Standard / receiver standard						SLC 2 - Empfänger Select / receiver select					
Schutzfeld- höhe / Pro- tective field height (mm)	Länge / length (mm)	Auflösung / resolution 20 mm	Auflösung / resolution 30 mm	Auflösung / resolution 40 mm	Auflösung / resolution 90 mm	Schutzfeld- höhe / Pro- tective field height (mm)	Länge / length (mm)	Auflösung / resolution 20 mm	Auflösung / resolution 30 mm	Auflösung / resolution 40 mm	Auflösung / resolution 90 mm	Schutzfeld- höhe / Pro- tective 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								
Schutzfeld- höhe / Pro- tective 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	Schutzfeld- höhe / Pro- tective 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	Schutzfeld- höhe / Pro- tective 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	R1.562.0150.0	R1.563.0150.0	R1.564.0150.0	-	-
225	291	R1.541.0225.0	R1.542.0225.0	R1.543.0225.0	R1.544.0225.0	-	225	291	R1.551.0225.0	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	R1.562.0300.0	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	R1.562.0450.0	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	R1.562.0600.0	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	R1.562.0750.0	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	R1.562.0900.0	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	R1.562.1050.0	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	R1.562.1200.0	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	R1.562.1350.0	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	R1.562.1500.0	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	R1.562.1650.0	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	R1.562.1800.0	R1.563.1800.0	R1.564.1800.0	R1.565.1800.0	-

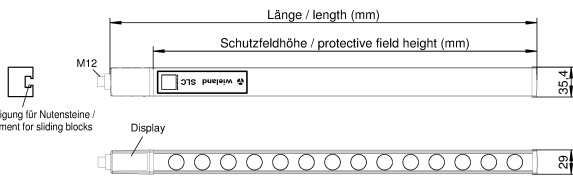


Diagram showing the device with dimensions: Länge / length (mm) and Schutzfeldhöhe / protective field height (mm). Components labeled: M12, Display, Befestigung für Nutensteine / attachment for sliding blocks.

Weitere Angaben siehe KATALOG oder eKatalog. Additional data see CATALOG or eCatalog.		www.wieland-electric.com eshop.wieland-electric.com	
ja/yes ☒ Stoffverbots- und Deklarationsliste nach WH 5020.010 ist einzuhalten. Conformity with Wieland document WH 5020.010 e (list of prohibited / declarable hazardous substances) to be declared!			
Freitoleranz nach General tolerance	CAD-Zeichnung, keine manuellen Änderungen CAD drawing, no manual modifications allowed	1. Verwendung First Use:	Blatt: Sheet:
Material / Material	2015 gezeichnet drawn geprüft checked gezeichnet drawn	Name Kölnzner	Zeichnung Nr. / Drawing No. T R1.512.0150.0 01K
Detail / File: 40831_01K.DCD		Maße in mm / Dimensions are in mm	
Ersetzt für / Replacement for:		Type	Benennung / Title Teilespezifikation / Component specification Lichtvorhang SLC / light curtain SLC
 wieland www.wieland-electric.com			

R1_512_0150_001K CADW3072 Kölnzner 2015-05-08T08:17:45 1.000