

**Fiche produit**

Article n° R1.644.3000.0

**Grille lumineuse SLD-4US3-0-00**

Grille lumineuse de sécurité à faisceaux multiples, de type 4, standard universel, 3 faisceaux



Article n°	R1.644.3000.0
EAN	4049088204265
Unité de commande	1 Piece(s)

**certificats/approbations**

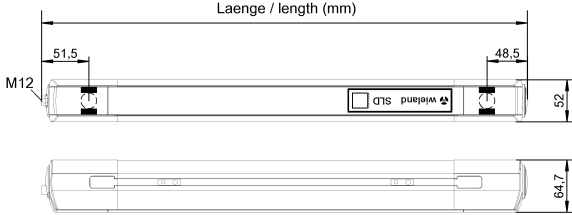
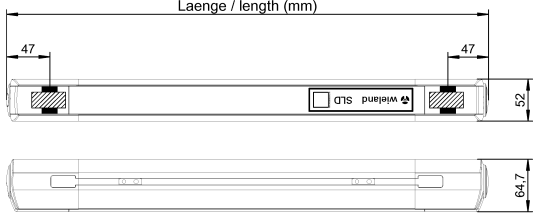
**Données techniques**
**Données techniques**

Type selon EN 61496-1	4
hauteur de protection	800 mm
Connexion	Connecteur M12
Tension nominale	24 V
Type de tension	DC
Nombre de sorties OSSD	2
Courant de sortie max.	380 mA
Degré de protection (IP)	IP67
PFH	Base de soutien pour le système d'impression
Etiquettes de marquage pour les blocs de jonction de rail DIN Weidmüller / Wargo	20 a

**Dimensions**

capteur de largeur	52 mm
Hauteur de capteur	64,7 mm
Longueur du capteur	900 mm

## Dessin technique

SLD - Sender / transmitter	SLD - Empfänger Standard / receiver standard	SLD - Empfänger Select / receiver select																																																																																											
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Teilenummer / Part No.</th> <th>Laenge / length (mm)</th> </tr> </thead> <tbody> <tr><td>R1.641.2050.0</td><td>600</td></tr> <tr><td>R1.641.2070.0</td><td>600</td></tr> <tr><td>R1.641.2150.0</td><td>600</td></tr> <tr><td>R1.641.2170.0</td><td>600</td></tr> <tr><td>R1.641.3050.0</td><td>900</td></tr> <tr><td>R1.641.3070.0</td><td>900</td></tr> <tr><td>R1.641.3150.0</td><td>900</td></tr> <tr><td>R1.641.3170.0</td><td>900</td></tr> <tr><td>R1.641.4050.0</td><td>1000</td></tr> <tr><td>R1.641.4070.0</td><td>1000</td></tr> <tr><td>R1.641.4150.0</td><td>1000</td></tr> <tr><td>R1.641.4170.0</td><td>1000</td></tr> </tbody> </table>	Teilenummer / Part No.	Laenge / length (mm)	R1.641.2050.0	600	R1.641.2070.0	600	R1.641.2150.0	600	R1.641.2170.0	600	R1.641.3050.0	900	R1.641.3070.0	900	R1.641.3150.0	900	R1.641.3170.0	900	R1.641.4050.0	1000	R1.641.4070.0	1000	R1.641.4150.0	1000	R1.641.4170.0	1000	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Teilenummer / Part No.</th> <th>Laenge / length (mm)</th> </tr> </thead> <tbody> <tr><td>R1.642.1050.0</td><td>193</td></tr> <tr><td>R1.642.1070.0</td><td>193</td></tr> <tr><td>R1.642.1150.0</td><td>193</td></tr> <tr><td>R1.642.2050.0</td><td>600</td></tr> <tr><td>R1.642.2070.0</td><td>600</td></tr> <tr><td>R1.642.2150.0</td><td>600</td></tr> <tr><td>R1.642.2170.0</td><td>600</td></tr> <tr><td>R1.642.3050.0</td><td>900</td></tr> <tr><td>R1.642.3070.0</td><td>900</td></tr> <tr><td>R1.642.3150.0</td><td>900</td></tr> <tr><td>R1.642.3170.0</td><td>900</td></tr> <tr><td>R1.642.4050.0</td><td>1000</td></tr> <tr><td>R1.642.4070.0</td><td>1000</td></tr> <tr><td>R1.642.4150.0</td><td>1000</td></tr> <tr><td>R1.642.4170.0</td><td>1000</td></tr> </tbody> </table>	Teilenummer / Part No.	Laenge / length (mm)	R1.642.1050.0	193	R1.642.1070.0	193	R1.642.1150.0	193	R1.642.2050.0	600	R1.642.2070.0	600	R1.642.2150.0	600	R1.642.2170.0	600	R1.642.3050.0	900	R1.642.3070.0	900	R1.642.3150.0	900	R1.642.3170.0	900	R1.642.4050.0	1000	R1.642.4070.0	1000	R1.642.4150.0	1000	R1.642.4170.0	1000	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Teilenummer / Part No.</th> <th>Laenge / length (mm)</th> </tr> </thead> <tbody> <tr><td>R1.643.1050.0</td><td>193</td></tr> <tr><td>R1.643.1070.0</td><td>193</td></tr> <tr><td>R1.643.1150.0</td><td>193</td></tr> <tr><td>R1.643.2050.0</td><td>600</td></tr> <tr><td>R1.643.2070.0</td><td>600</td></tr> <tr><td>R1.643.2150.0</td><td>600</td></tr> <tr><td>R1.643.2170.0</td><td>600</td></tr> <tr><td>R1.643.3050.0</td><td>900</td></tr> <tr><td>R1.643.3070.0</td><td>900</td></tr> <tr><td>R1.643.3150.0</td><td>900</td></tr> <tr><td>R1.643.3170.0</td><td>900</td></tr> <tr><td>R1.643.4050.0</td><td>1000</td></tr> <tr><td>R1.643.4070.0</td><td>1000</td></tr> <tr><td>R1.643.4150.0</td><td>1000</td></tr> <tr><td>R1.643.4170.0</td><td>1000</td></tr> </tbody> </table>	Teilenummer / Part No.	Laenge / length (mm)	R1.643.1050.0	193	R1.643.1070.0	193	R1.643.1150.0	193	R1.643.2050.0	600	R1.643.2070.0	600	R1.643.2150.0	600	R1.643.2170.0	600	R1.643.3050.0	900	R1.643.3070.0	900	R1.643.3150.0	900	R1.643.3170.0	900	R1.643.4050.0	1000	R1.643.4070.0	1000	R1.643.4150.0	1000	R1.643.4170.0	1000	<p style="text-align: center;">Ausführung gezeichnet als 2-strahliger Sender, Empfänger / drawn version as 2-beams transmitter, receiver</p> 
Teilenummer / Part No.	Laenge / length (mm)																																																																																												
R1.641.2050.0	600																																																																																												
R1.641.2070.0	600																																																																																												
R1.641.2150.0	600																																																																																												
R1.641.2170.0	600																																																																																												
R1.641.3050.0	900																																																																																												
R1.641.3070.0	900																																																																																												
R1.641.3150.0	900																																																																																												
R1.641.3170.0	900																																																																																												
R1.641.4050.0	1000																																																																																												
R1.641.4070.0	1000																																																																																												
R1.641.4150.0	1000																																																																																												
R1.641.4170.0	1000																																																																																												
Teilenummer / Part No.	Laenge / length (mm)																																																																																												
R1.642.1050.0	193																																																																																												
R1.642.1070.0	193																																																																																												
R1.642.1150.0	193																																																																																												
R1.642.2050.0	600																																																																																												
R1.642.2070.0	600																																																																																												
R1.642.2150.0	600																																																																																												
R1.642.2170.0	600																																																																																												
R1.642.3050.0	900																																																																																												
R1.642.3070.0	900																																																																																												
R1.642.3150.0	900																																																																																												
R1.642.3170.0	900																																																																																												
R1.642.4050.0	1000																																																																																												
R1.642.4070.0	1000																																																																																												
R1.642.4150.0	1000																																																																																												
R1.642.4170.0	1000																																																																																												
Teilenummer / Part No.	Laenge / length (mm)																																																																																												
R1.643.1050.0	193																																																																																												
R1.643.1070.0	193																																																																																												
R1.643.1150.0	193																																																																																												
R1.643.2050.0	600																																																																																												
R1.643.2070.0	600																																																																																												
R1.643.2150.0	600																																																																																												
R1.643.2170.0	600																																																																																												
R1.643.3050.0	900																																																																																												
R1.643.3070.0	900																																																																																												
R1.643.3150.0	900																																																																																												
R1.643.3170.0	900																																																																																												
R1.643.4050.0	1000																																																																																												
R1.643.4070.0	1000																																																																																												
R1.643.4150.0	1000																																																																																												
R1.643.4170.0	1000																																																																																												
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Teilenummer / Part No.</th> <th>Laenge / length (mm)</th> </tr> </thead> <tbody> <tr><td>R1.641.1050.0</td><td>193</td></tr> <tr><td>R1.641.1070.0</td><td>193</td></tr> <tr><td>R1.641.1150.0</td><td>193</td></tr> </tbody> </table>	Teilenummer / Part No.	Laenge / length (mm)	R1.641.1050.0	193	R1.641.1070.0	193	R1.641.1150.0	193	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Teilenummer / Part No.</th> <th>Laenge / length (mm)</th> </tr> </thead> <tbody> <tr><td>R1.647.1050.0</td><td>193</td></tr> <tr><td>R1.647.1070.0</td><td>193</td></tr> <tr><td>R1.647.1150.0</td><td>193</td></tr> <tr><td>R1.647.2050.0</td><td>600</td></tr> <tr><td>R1.647.2070.0</td><td>600</td></tr> <tr><td>R1.647.2150.0</td><td>600</td></tr> <tr><td>R1.647.2170.0</td><td>600</td></tr> <tr><td>R1.647.2250.0</td><td>600</td></tr> <tr><td>R1.647.2350.0</td><td>600</td></tr> <tr><td>R1.647.3050.0</td><td>900</td></tr> <tr><td>R1.647.3070.0</td><td>900</td></tr> <tr><td>R1.647.3150.0</td><td>900</td></tr> </tbody> </table>	Teilenummer / Part No.	Laenge / length (mm)	R1.647.1050.0	193	R1.647.1070.0	193	R1.647.1150.0	193	R1.647.2050.0	600	R1.647.2070.0	600	R1.647.2150.0	600	R1.647.2170.0	600	R1.647.2250.0	600	R1.647.2350.0	600	R1.647.3050.0	900	R1.647.3070.0	900	R1.647.3150.0	900	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Teilenummer / Part No.</th> <th>Laenge / length (mm)</th> </tr> </thead> <tbody> <tr><td>R1.647.3170.0</td><td>900</td></tr> <tr><td>R1.647.3250.0</td><td>900</td></tr> <tr><td>R1.647.3350.0</td><td>900</td></tr> <tr><td>R1.647.4050.0</td><td>1000</td></tr> <tr><td>R1.647.4070.0</td><td>1000</td></tr> <tr><td>R1.647.4150.0</td><td>1000</td></tr> <tr><td>R1.647.4170.0</td><td>1000</td></tr> <tr><td>R1.647.4250.0</td><td>1000</td></tr> <tr><td>R1.647.4350.0</td><td>1000</td></tr> </tbody> </table>	Teilenummer / Part No.	Laenge / length (mm)	R1.647.3170.0	900	R1.647.3250.0	900	R1.647.3350.0	900	R1.647.4050.0	1000	R1.647.4070.0	1000	R1.647.4150.0	1000	R1.647.4170.0	1000	R1.647.4250.0	1000	R1.647.4350.0	1000	<p style="text-align: center;">Ausführung gezeichnet als 2-strahliger Umlenkspiegel / drawn version as 2-beams deflection mirror</p> 																																				
Teilenummer / Part No.	Laenge / length (mm)																																																																																												
R1.641.1050.0	193																																																																																												
R1.641.1070.0	193																																																																																												
R1.641.1150.0	193																																																																																												
Teilenummer / Part No.	Laenge / length (mm)																																																																																												
R1.647.1050.0	193																																																																																												
R1.647.1070.0	193																																																																																												
R1.647.1150.0	193																																																																																												
R1.647.2050.0	600																																																																																												
R1.647.2070.0	600																																																																																												
R1.647.2150.0	600																																																																																												
R1.647.2170.0	600																																																																																												
R1.647.2250.0	600																																																																																												
R1.647.2350.0	600																																																																																												
R1.647.3050.0	900																																																																																												
R1.647.3070.0	900																																																																																												
R1.647.3150.0	900																																																																																												
Teilenummer / Part No.	Laenge / length (mm)																																																																																												
R1.647.3170.0	900																																																																																												
R1.647.3250.0	900																																																																																												
R1.647.3350.0	900																																																																																												
R1.647.4050.0	1000																																																																																												
R1.647.4070.0	1000																																																																																												
R1.647.4150.0	1000																																																																																												
R1.647.4170.0	1000																																																																																												
R1.647.4250.0	1000																																																																																												
R1.647.4350.0	1000																																																																																												
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Teilenummer / Part No.</th> <th>Laenge / length (mm)</th> </tr> </thead> <tbody> <tr><td>R1.644.2000.0</td><td>600</td></tr> <tr><td>R1.644.3000.0</td><td>900</td></tr> </tbody> </table>	Teilenummer / Part No.	Laenge / length (mm)	R1.644.2000.0	600	R1.644.3000.0	900	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Teilenummer / Part No.</th> <th>Laenge / length (mm)</th> </tr> </thead> <tbody> <tr><td>R1.645.2000.0</td><td>600</td></tr> <tr><td>R1.645.3000.0</td><td>900</td></tr> </tbody> </table>	Teilenummer / Part No.	Laenge / length (mm)	R1.645.2000.0	600	R1.645.3000.0	900	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Teilenummer / Part No.</th> <th>Laenge / length (mm)</th> </tr> </thead> <tbody> <tr><td>R1.648.2000.0</td><td>600</td></tr> <tr><td>R1.648.2200.0</td><td>600</td></tr> <tr><td>R1.648.3000.0</td><td>900</td></tr> <tr><td>R1.648.3200.0</td><td>900</td></tr> </tbody> </table>	Teilenummer / Part No.	Laenge / length (mm)	R1.648.2000.0	600	R1.648.2200.0	600	R1.648.3000.0	900	R1.648.3200.0	900	<p style="text-align: center;">Weitere Angaben siehe KATALOG oder eKatalog. Additional data see CATALOG or eCatalog.</p> <p style="text-align: right;">www.wieland-electric.com eshop.wieland-electric.com</p> <p>ja/yes <input checked="" type="checkbox"/> Stoffverbots- und Deklarationsliste nach WN 5020.010 ist einzuhalten. Conformity with Wieland document WN 5020.010 e (list of prohibited / declarable hazardous substances) to be declared</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Frei toleranz nach General tolerance</td> <td style="width: 25%;">CAD-Zeichnung, keine manuellen Änderungen CAD drawing, no manual modifications allowed</td> <td style="width: 25%;">1. Verwendung First Use:</td> <td style="width: 10%;">Blatt: Sheet:</td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;"></td> <td style="width: 20%;">Werkstoff / Material</td> <td style="width: 10%;">2015 gezeichnet drawn</td> <td style="width: 10%;">Tag/Date</td> <td style="width: 10%;">Name</td> <td style="width: 30%;">Zeichnung Nr. / Drawing No.</td> </tr> <tr> <td></td> <td></td> <td></td> <td>04.05.</td> <td>Koetznner</td> <td><b>T R1.606.2008.0 01K</b></td> </tr> <tr> <td colspan="6" style="text-align: center;">Maße in mm / Dimensions are in mm</td> </tr> </table> <p>© 05.10.18 Detail / File: 40641_C01K.DCD Ersatz für / Replacement for:</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">13.03.17</td> <td style="width: 20%;"></td> <td style="width: 20%;">Type</td> <td style="width: 40%;">Benennung / Title</td> </tr> <tr> <td>20.07.15</td> <td></td> <td></td> <td>Teilespezifikation / Component specification</td> </tr> <tr> <td>Index</td> <td></td> <td></td> <td>Lichtgitter SLD / light grid SLD</td> </tr> </table>	Frei toleranz nach General tolerance	CAD-Zeichnung, keine manuellen Änderungen CAD drawing, no manual modifications allowed	1. Verwendung First Use:	Blatt: Sheet:		Werkstoff / Material	2015 gezeichnet drawn	Tag/Date	Name	Zeichnung Nr. / Drawing No.				04.05.	Koetznner	<b>T R1.606.2008.0 01K</b>	Maße in mm / Dimensions are in mm						13.03.17		Type	Benennung / Title	20.07.15			Teilespezifikation / Component specification	Index			Lichtgitter SLD / light grid SLD																																		
Teilenummer / Part No.	Laenge / length (mm)																																																																																												
R1.644.2000.0	600																																																																																												
R1.644.3000.0	900																																																																																												
Teilenummer / Part No.	Laenge / length (mm)																																																																																												
R1.645.2000.0	600																																																																																												
R1.645.3000.0	900																																																																																												
Teilenummer / Part No.	Laenge / length (mm)																																																																																												
R1.648.2000.0	600																																																																																												
R1.648.2200.0	600																																																																																												
R1.648.3000.0	900																																																																																												
R1.648.3200.0	900																																																																																												
Frei toleranz nach General tolerance	CAD-Zeichnung, keine manuellen Änderungen CAD drawing, no manual modifications allowed	1. Verwendung First Use:	Blatt: Sheet:																																																																																										
	Werkstoff / Material	2015 gezeichnet drawn	Tag/Date	Name	Zeichnung Nr. / Drawing No.																																																																																								
			04.05.	Koetznner	<b>T R1.606.2008.0 01K</b>																																																																																								
Maße in mm / Dimensions are in mm																																																																																													
13.03.17		Type	Benennung / Title																																																																																										
20.07.15			Teilespezifikation / Component specification																																																																																										
Index			Lichtgitter SLD / light grid SLD																																																																																										
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Teilenummer / Part No.</th> <th>Laenge / length (mm)</th> </tr> </thead> <tbody> <tr><td>R1.606.2008.0</td><td>594</td></tr> <tr><td>R1.606.3006.0</td><td>894</td></tr> <tr><td>R1.606.3008.0</td><td>894</td></tr> </tbody> </table>	Teilenummer / Part No.	Laenge / length (mm)	R1.606.2008.0	594	R1.606.3006.0	894	R1.606.3008.0	894																																																																																					
Teilenummer / Part No.	Laenge / length (mm)																																																																																												
R1.606.2008.0	594																																																																																												
R1.606.3006.0	894																																																																																												
R1.606.3008.0	894																																																																																												

R1\_606\_2008\_001K\_2 CADW4033 Koetznner 2018-10-05T11:30:54 1.000