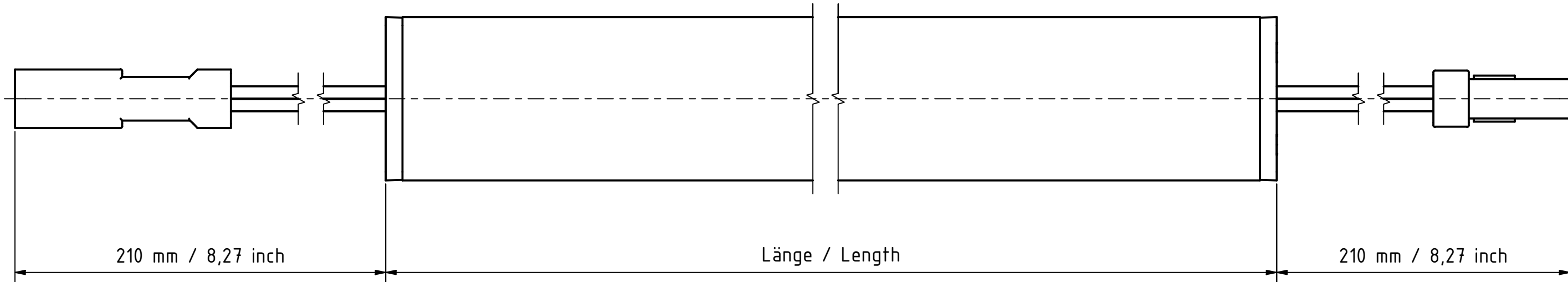
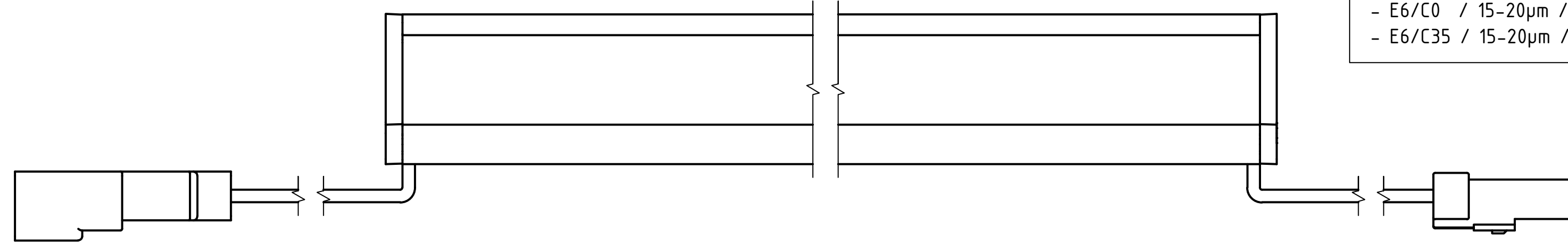
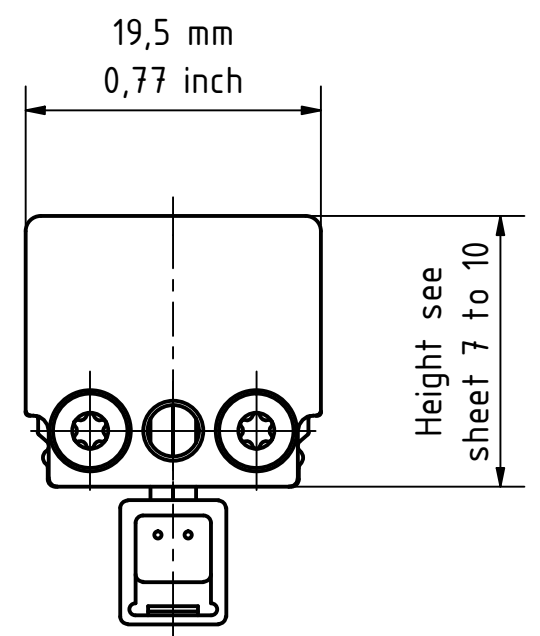


Standard XOO LINE BS IP40 and IP67
mit zwei Steckverbindern / with two connectors (DC)

Werkstoffe und Farb-Varianten
/ Material and Color options:

- E6/C0 / 15-20µm / Aluminium Silber / silver
- E6/C35 / 15-20µm / Aluminium Schwarz / black



Standard XOO LINE BS IP40 and IP67
mit einem Steckverbinder / with one connector (MO)

VarioCon Mini:
Stecker / Male:

Tiefe / Depth
8,2 mm / 8,4 mm / 12,8 mm
0,32 inch / 0,33 inch / 0,5 inch

Mono RGB / IQW RGBW

VarioCon Mini:
Buchse / Female:

Tiefe / Depth
7,2 mm / 7,8 mm / 11,8 mm
0,28 inch / 0,31 inch / 0,46 inch

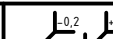
Mono RGB / IQW RGBW

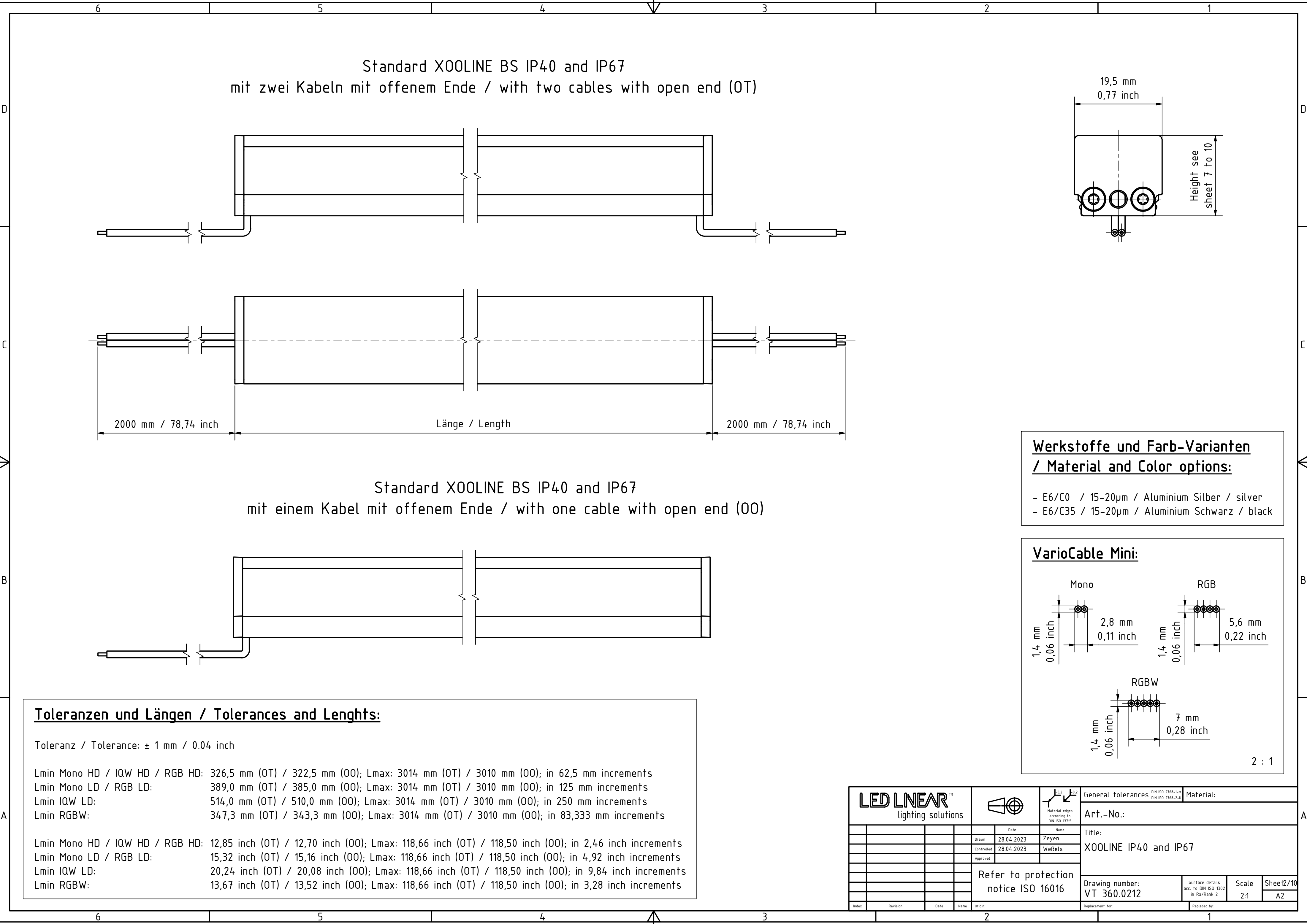
Toleranzen und Längen / Tolerances and Lenghts:

Toleranz / Tolerance: ± 1 mm / 0.04 inch

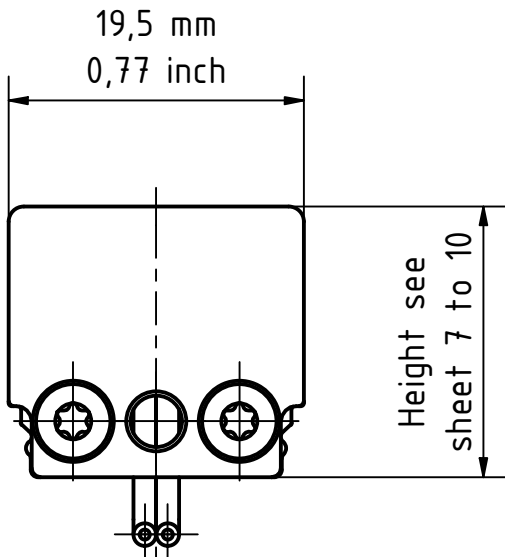
Lmin Mono HD / IQW HD / RGB HD: 326,5 mm (DC) / 322,5 mm (MO); Lmax: 3014 mm (DC) / 3010 mm (MO); in 62,5 mm increments
Lmin Mono LD / RGB LD: 389,0 mm (DC) / 385,0 mm (MO); Lmax: 3014 mm (DC) / 3010 mm (MO); in 125 mm increments
Lmin IQW LD: 514,0 mm (DC) / 510,0 mm (MO); Lmax: 3014 mm (DC) / 3010 mm (MO); in 250 mm increments
Lmin RGBW: 347,3 mm (DC) / 343,3 mm (MO); Lmax: 3014 mm (DC) / 3010 mm (MO); in 83,333 mm increments

Lmin Mono HD / IQW HD / RGB HD: 12,85 inch (DC) / 12,70 inch (MO); Lmax: 118,66 inch (DC) / 118,50 inch (MO); in 2,46 inch increments
Lmin Mono LD / RGB LD: 15,32 inch (DC) / 15,16 inch (MO); Lmax: 118,66 inch (DC) / 118,50 inch (MO); in 4,92 inch increments
Lmin IQW LD: 20,24 inch (DC) / 20,08 inch (MO); Lmax: 118,66 inch (DC) / 118,50 inch (MO); in 9,84 inch increments
Lmin RGBW: 13,67 inch (DC) / 13,52 inch (MO); Lmax: 118,66 inch (DC) / 118,50 inch (MO); in 3,28 inch increments

LED LINEARTM lighting solutions						 Material edges according to DIN ISO 13715		General tolerances DIN ISO 2768-1-M DIN ISO 2768-2-M		Material:	
				Drawn		28.04.2023		Zeyen		Art.-No.:	
				Controlled		28.04.2023		Weßels		Title:	
				Approved						XOO LINE IP40 and IP67	



Standard XOO LINE BS IP40 and IP67
mit zwei Kabeln mit offenem Ende / with two cables with open end (OT)

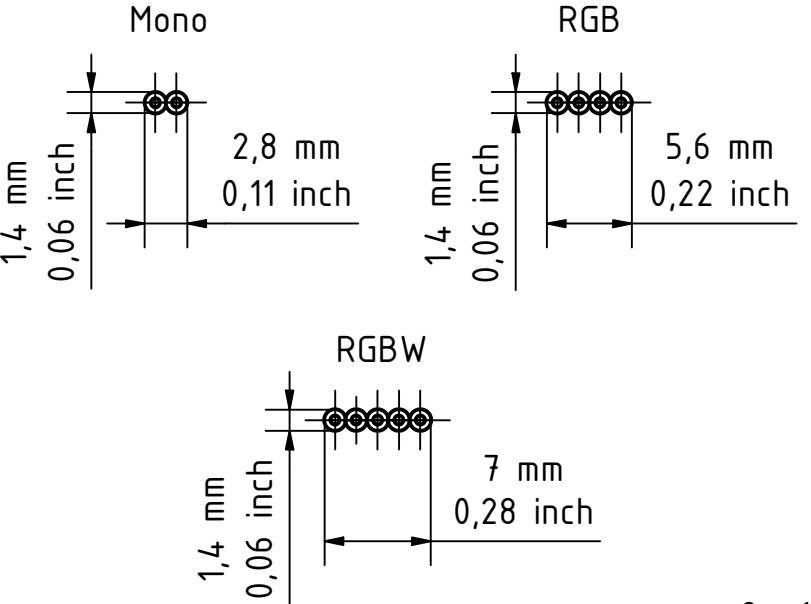


**Werkstoffe und Farb-Varianten
/ Material and Color options:**

- E6/C0 / 15-20µm / Aluminium Silber / silver
- E6/C35 / 15-20µm / Aluminium Schwarz / black

Standard XOO LINE BS IP40 and IP67
mit einem Kabel mit offenem Ende / with one cable with open end (OO)

VarioCable Mini:

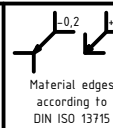


Toleranzen und Längen / Tolerances and Lengths:

Toleranz / Tolerance: ± 1 mm / 0.04 inch

Lmin Mono HD / IQW HD / RGB HD: 326,5 mm (OT) / 322,5 mm (OO); Lmax: 3014 mm (OT) / 3010 mm (OO); in 62,5 mm increments
Lmin Mono LD / RGB LD: 389,0 mm (OT) / 385,0 mm (OO); Lmax: 3014 mm (OT) / 3010 mm (OO); in 125 mm increments
Lmin IQW LD: 514,0 mm (OT) / 510,0 mm (OO); Lmax: 3014 mm (OT) / 3010 mm (OO); in 250 mm increments
Lmin RGBW: 347,3 mm (OT) / 343,3 mm (OO); Lmax: 3014 mm (OT) / 3010 mm (OO); in 83,333 mm increments

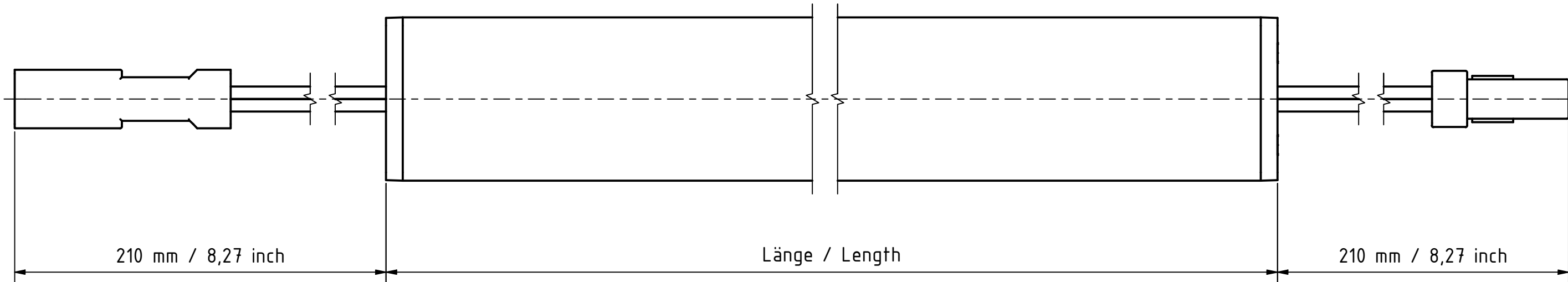
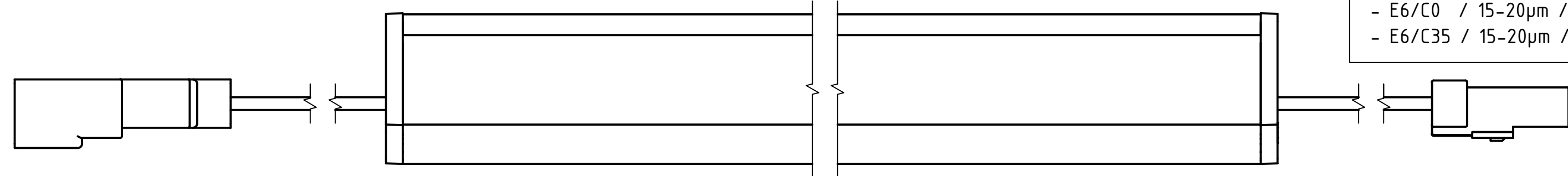
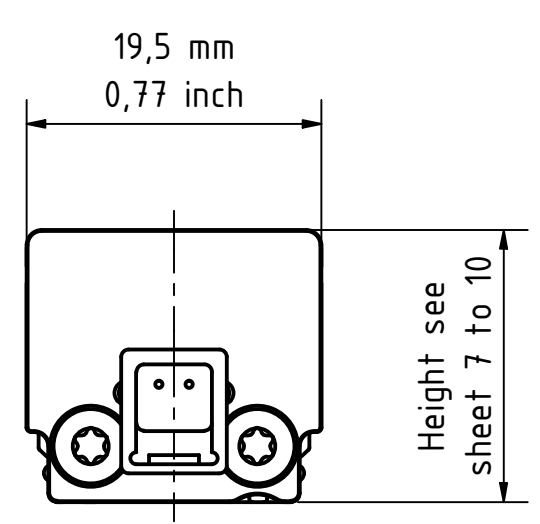
Lmin Mono HD / IQW HD / RGB HD: 12,85 inch (OT) / 12,70 inch (OO); Lmax: 118,66 inch (OT) / 118,50 inch (OO); in 2,46 inch increments
Lmin Mono LD / RGB LD: 15,32 inch (OT) / 15,16 inch (OO); Lmax: 118,66 inch (OT) / 118,50 inch (OO); in 4,92 inch increments
Lmin IQW LD: 20,24 inch (OT) / 20,08 inch (OO); Lmax: 118,66 inch (OT) / 118,50 inch (OO); in 9,84 inch increments
Lmin RGBW: 13,67 inch (OT) / 13,52 inch (OO); Lmax: 118,66 inch (OT) / 118,50 inch (OO); in 3,28 inch increments

LED LINEAR TM lighting solutions						 Material edges according to DIN ISO 13715		General tolerances DIN ISO 2768-1-M DIN ISO 2768-2-M		Material:	
								Art.-No.:			
								Title:			
				Drawn		28.04.2023		Zeyen			
				Controlled		28.04.2023		Weßels			
				Approved							

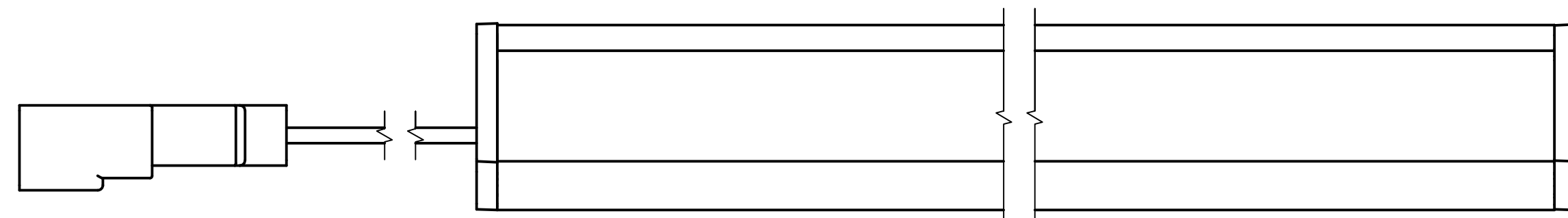
Standard XOO LINE FS IP40 and IP67
mit zwei Steckverbindern / with two connectors (DC)

Werkstoffe und Farb-Varianten
/ Material and Color options:

- E6/C0 / 15-20µm / Aluminium Silber / silver
- E6/C35 / 15-20µm / Aluminium Schwarz / black



Standard XOO LINE FS IP40 and IP67
mit einem Steckverbinder / with one connector (MO)



VarioCon Mini:
Stecker / Male:

Tiefe / Depth
8,2 mm / 8,4 mm / 12,8 mm
0,32 inch / 0,33 inch / 0,5 inch

Mono	RGB / IQW	RGBW

1 : 1

VarioCon Mini:
Buchse / Female:

Tiefe / Depth
7,2 mm / 7,8 mm / 11,8 mm
0,28 inch / 0,31 inch / 0,46 inch

Mono	RGB / IQW	RGBW

1 : 1

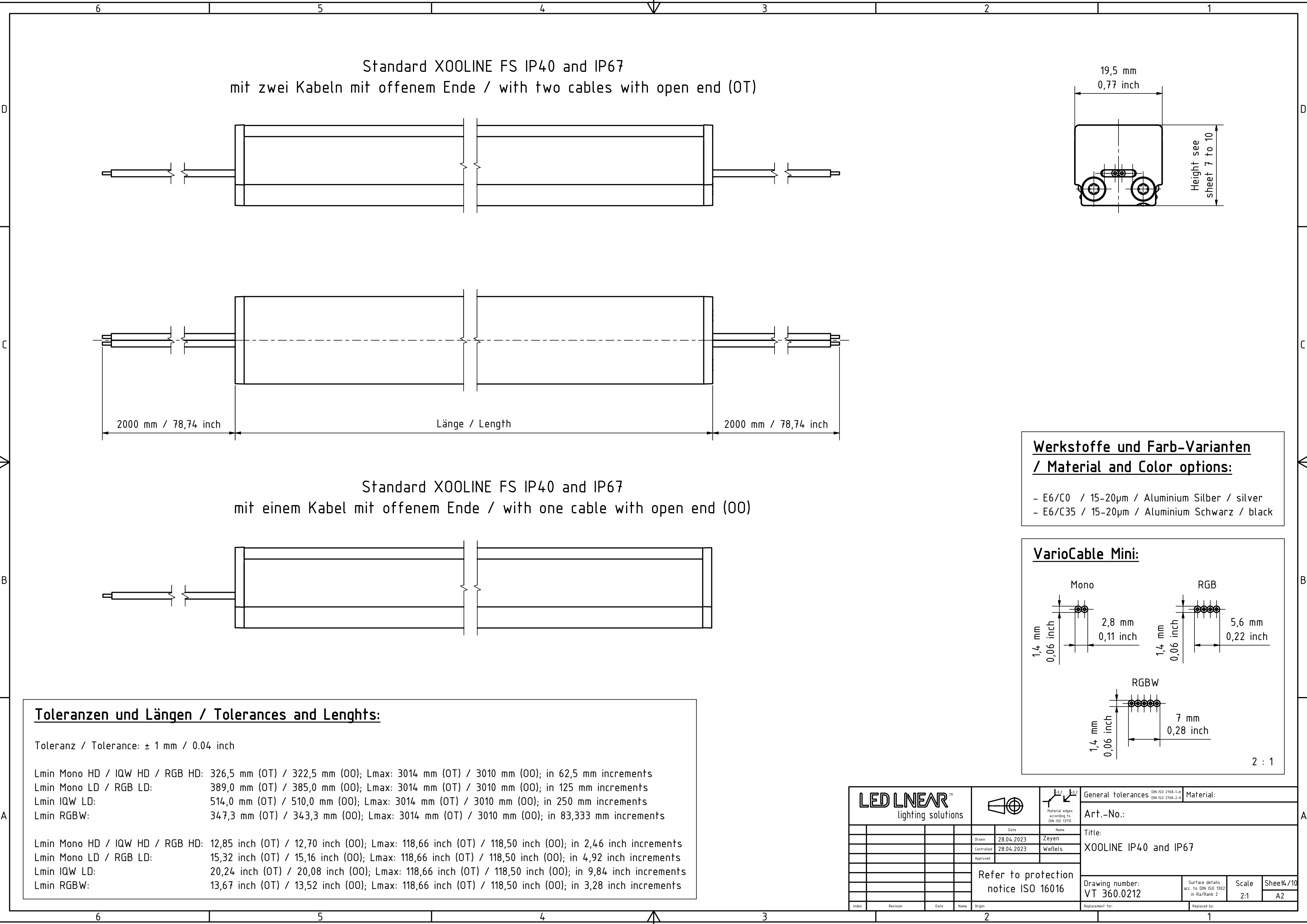
Toleranzen und Längen / Tolerances and Lenghts:

Toleranz / Tolerance: ± 1 mm / 0.04 inch

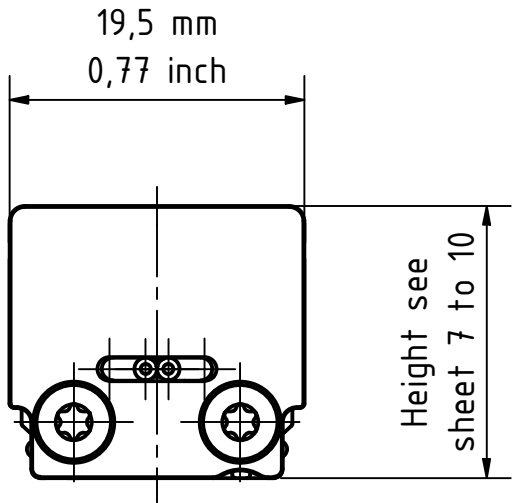
Configuration	Min Length	Max Length	Increment
Lmin Mono HD / IQW HD / RGB HD:	326,5 mm (DC) / 322,5 mm (MO)	3014 mm (DC) / 3010 mm (MO)	62,5 mm
Lmin Mono LD / RGB LD:	389,0 mm (DC) / 385,0 mm (MO)	3014 mm (DC) / 3010 mm (MO)	125 mm
Lmin IQW LD:	514,0 mm (DC) / 510,0 mm (MO)	3014 mm (DC) / 3010 mm (MO)	250 mm
Lmin RGBW:	347,3 mm (DC) / 343,3 mm (MO)	3014 mm (DC) / 3010 mm (MO)	83,333 mm

Configuration	Min Length	Max Length	Increment
Lmin Mono HD / IQW HD / RGB HD:	12,85 inch (DC) / 12,70 inch (MO)	118,66 inch (DC) / 118,50 inch (MO)	2,46 inch
Lmin Mono LD / RGB LD:	15,32 inch (DC) / 15,16 inch (MO)	118,66 inch (DC) / 118,50 inch (MO)	4,92 inch
Lmin IQW LD:	20,24 inch (DC) / 20,08 inch (MO)	118,66 inch (DC) / 118,50 inch (MO)	9,84 inch
Lmin RGBW:	13,67 inch (DC) / 13,52 inch (MO)	118,66 inch (DC) / 118,50 inch (MO)	3,28 inch

LED LINEAR lighting solutions			General tolerances DIN ISO 2768-1-M DIN ISO 2768-2-M		Material:		
			Art.-No.:				
			Title: XOO LINE IP40 and IP67				
			Drawing number: VT 360.0212		Surface details acc. to DIN ISO 1302 in Ra/Rank 2	Scale 2:1	Sheet 13/10 A2
			Replacement for:		Replaced by:		
Index	Revision	Date	Name	Origin	Refer to protection notice ISO 16016		



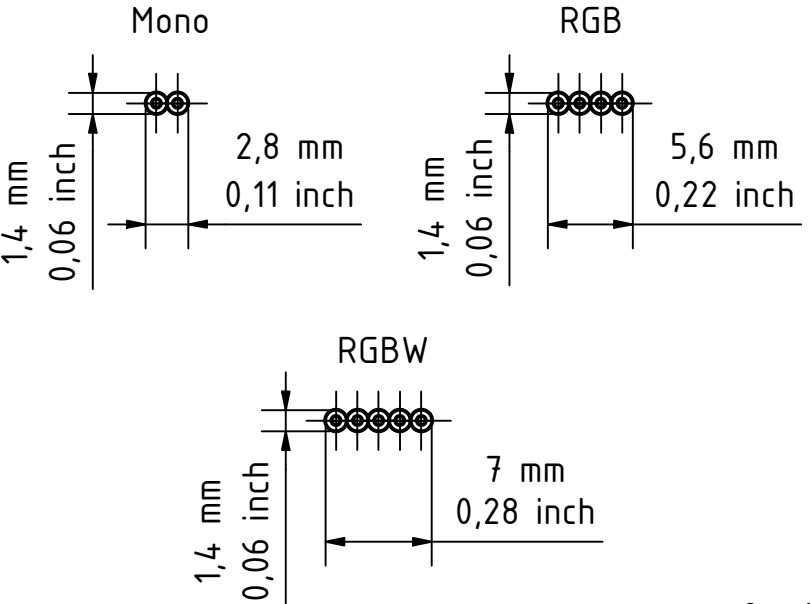
Standard XOO LINE FS IP40 and IP67
mit zwei Kabeln mit offenem Ende / with two cables with open end (OT)



**Werkstoffe und Farb-Varianten
/ Material and Color options:**

- E6/C0 / 15-20µm / Aluminium Silber / silver
- E6/C35 / 15-20µm / Aluminium Schwarz / black

VarioCable Mini:

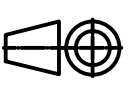
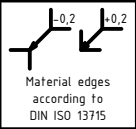


Toleranzen und Längen / Tolerances and Lengths:

Toleranz / Tolerance: ± 1 mm / 0.04 inch

Lmin Mono HD / IQW HD / RGB HD: 326,5 mm (OT) / 322,5 mm (OO); Lmax: 3014 mm (OT) / 3010 mm (OO); in 62,5 mm increments
Lmin Mono LD / RGB LD: 389,0 mm (OT) / 385,0 mm (OO); Lmax: 3014 mm (OT) / 3010 mm (OO); in 125 mm increments
Lmin IQW LD: 514,0 mm (OT) / 510,0 mm (OO); Lmax: 3014 mm (OT) / 3010 mm (OO); in 250 mm increments
Lmin RGBW: 347,3 mm (OT) / 343,3 mm (OO); Lmax: 3014 mm (OT) / 3010 mm (OO); in 83,333 mm increments

Lmin Mono HD / IQW HD / RGB HD: 12,85 inch (OT) / 12,70 inch (OO); Lmax: 118,66 inch (OT) / 118,50 inch (OO); in 2,46 inch increments
Lmin Mono LD / RGB LD: 15,32 inch (OT) / 15,16 inch (OO); Lmax: 118,66 inch (OT) / 118,50 inch (OO); in 4,92 inch increments
Lmin IQW LD: 20,24 inch (OT) / 20,08 inch (OO); Lmax: 118,66 inch (OT) / 118,50 inch (OO); in 9,84 inch increments
Lmin RGBW: 13,67 inch (OT) / 13,52 inch (OO); Lmax: 118,66 inch (OT) / 118,50 inch (OO); in 3,28 inch increments

LED LINEAR TM lighting solutions								General tolerances DIN ISO 2768-1-10 DIN ISO 2768-2-10		Material:	
				Drawn		28.04.2023		Zeyen		Art.-No.:	
				Controlled		28.04.2023		Weßels		Title:	
				Approved						XOO LINE IP40 and IP67	
										Drawing number:	
										VT 360.0212	
										Surface details acc. to DIN ISO 1302 in Ra/Rank 2	
										Scale	
										2:1	
										Sheet 4/10	
										A2	
Index				Revision		Date		Name		Origin	
										Replacement for	
										Replaced by:	



B

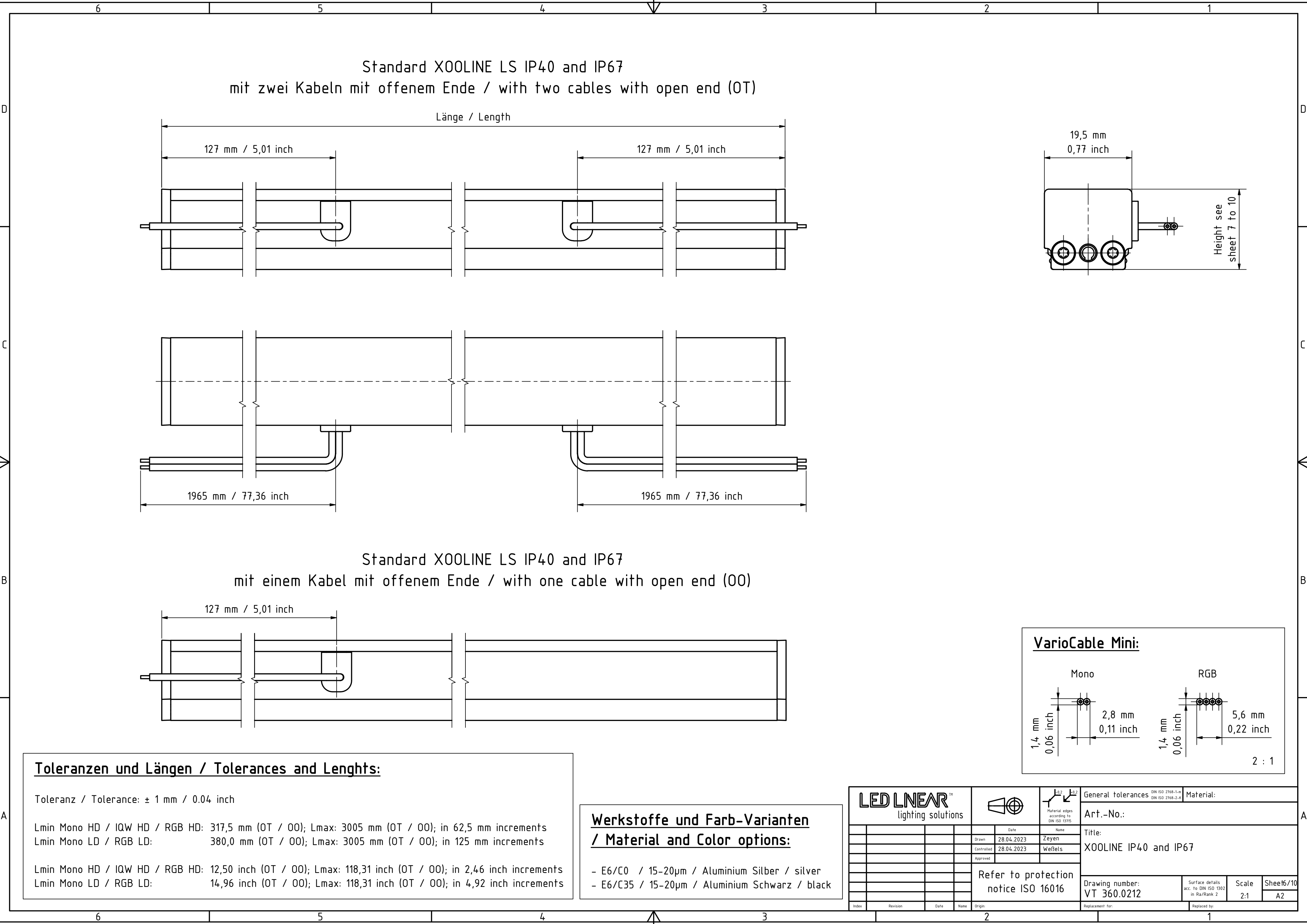


A

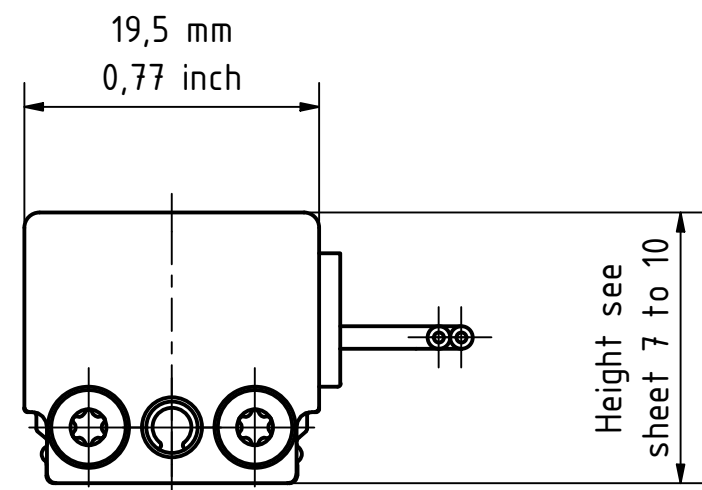
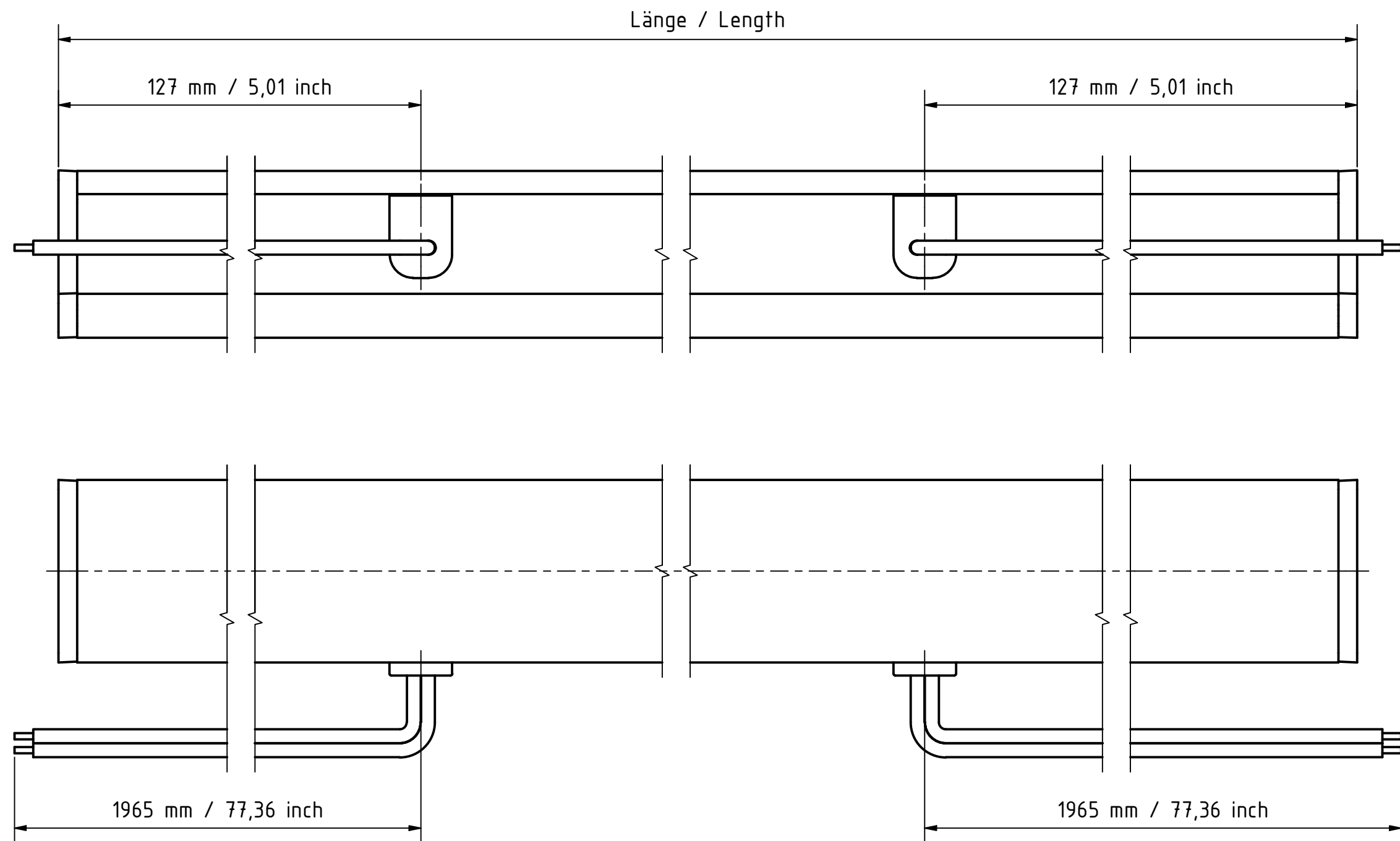
A

Werkstoffe und Farb-Varianten
/ Material and Color options:

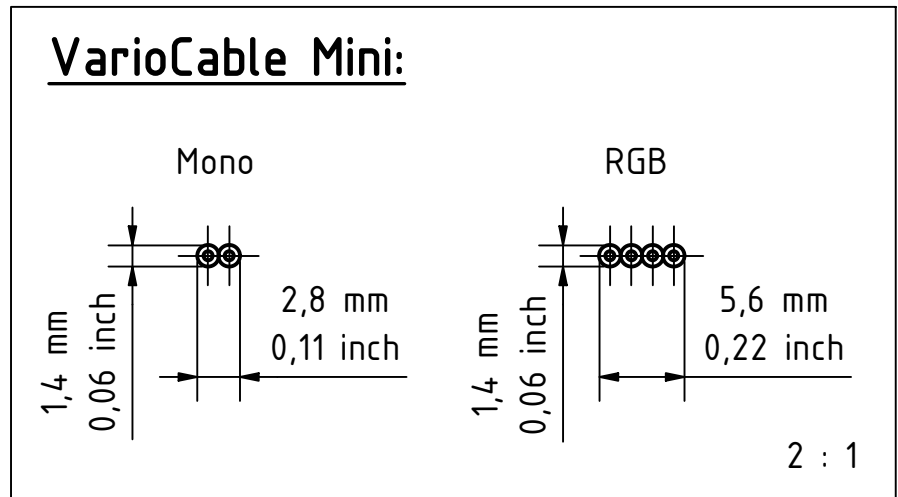
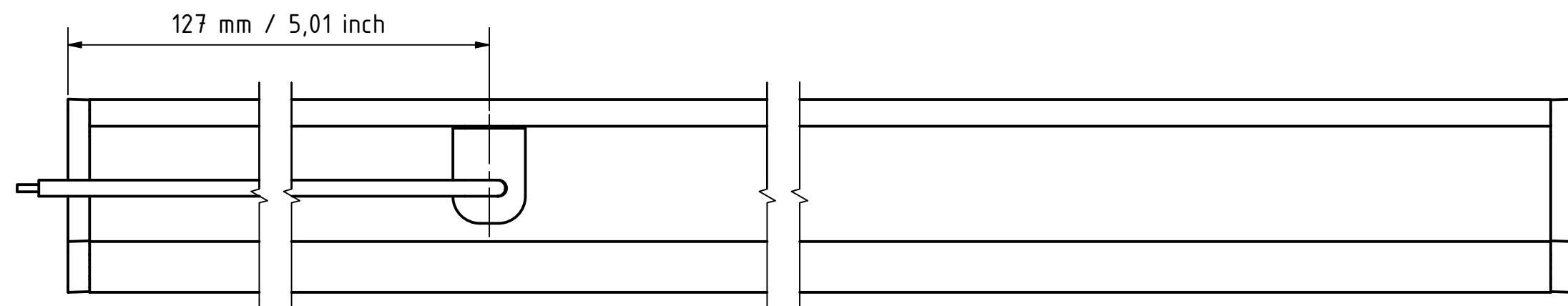
A



Standard XOO LINE LS IP40 and IP67
mit zwei Kabeln mit offenem Ende / with two cables with open end (OT)



Standard XOO LINE LS IP40 and IP67
mit einem Kabel mit offenem Ende / with one cable with open end (OO)



Toleranzen und Längen / Tolerances and Lengths:

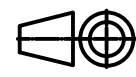
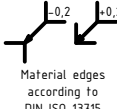
Toleranz / Tolerance: $\pm 1 \text{ mm}$ / 0.04 inch

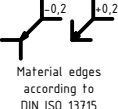
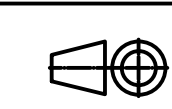
Lmin Mono HD / IQW HD / RGB HD: 317,5 mm (OT / OO); Lmax: 3005 mm (OT / OO); in 62,5 mm increments
Lmin Mono LD / RGB LD: 380,0 mm (OT / OO); Lmax: 3005 mm (OT / OO); in 125 mm increments

Lmin Mono HD / IQW HD / RGB HD: 12,50 inch (OT / OO); Lmax: 118,31 inch (OT / OO); in 2,46 inch increments
Lmin Mono LD / RGB LD: 14,96 inch (OT / OO); Lmax: 118,31 inch (OT / OO); in 4,92 inch increments

**Werkstoffe und Farb-Varianten
/ Material and Color options:**

- E6/C0 / 15-20 μm / Aluminium Silber / silver
- E6/C35 / 15-20 μm / Aluminium Schwarz / black

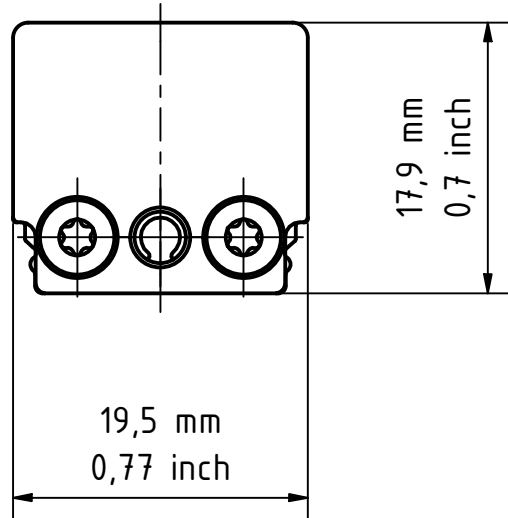
LED LINEAR TM lighting solutions						 Material edges according to DIN ISO 13715		General tolerances DIN ISO 2768-1-M DIN ISO 2768-2-M		Material:	
								Art.-No.:			
								Title:			
								XOO LINE IP40 and IP67			
								Drawing number:		Surface details acc. to DIN ISO 1302 in Ra/Rank 2	
								VT 360.0212		Scale 2:1	Sheet6/10 A2
								Replacement for:		Replaced by:	
Index	Revision	Date	Name	Origin:							



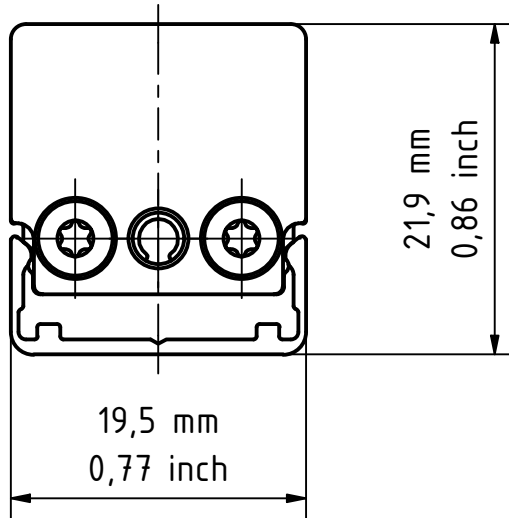
Refer to protection
notice ISO 16016

Standard X00LINE IP40 and IP67
mit flachem Cover / with flat cover (OL / DL / CL)
mit Montagezubehör / with mounting accessories

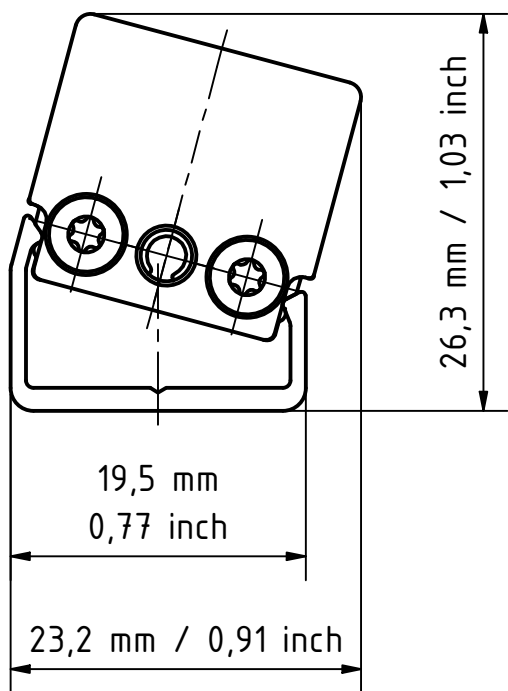
Zeichen in Bestell-Nr.:
Digits in order code:
/



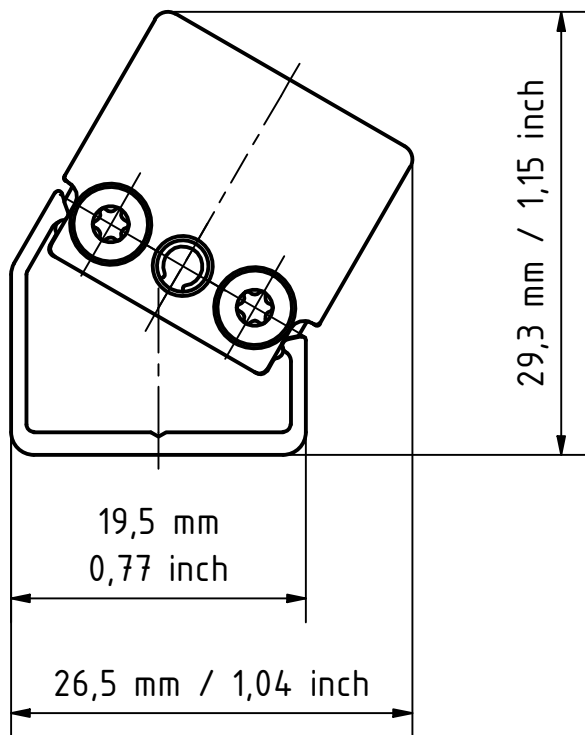
Zeichen in Bestell-Nr.:
Digits in order code:
MP or C00



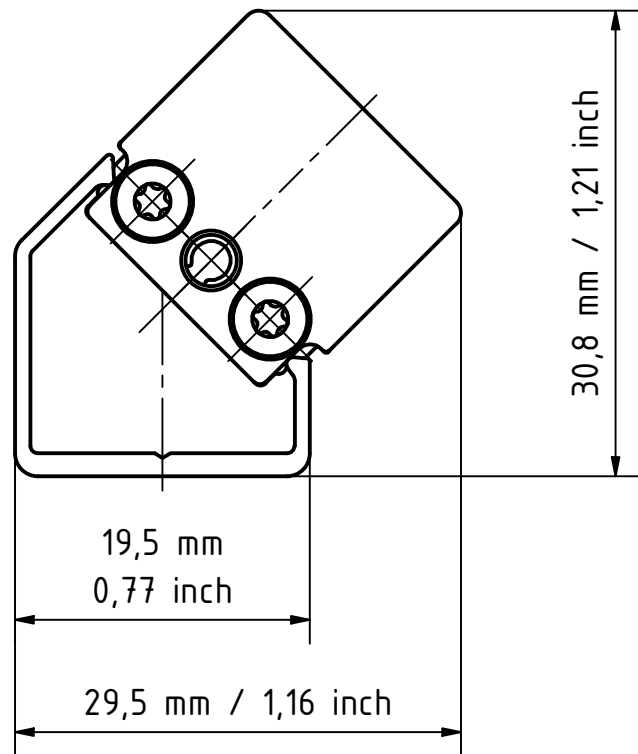
Zeichen in Bestell-Nr.:
Digits in order code:
C15



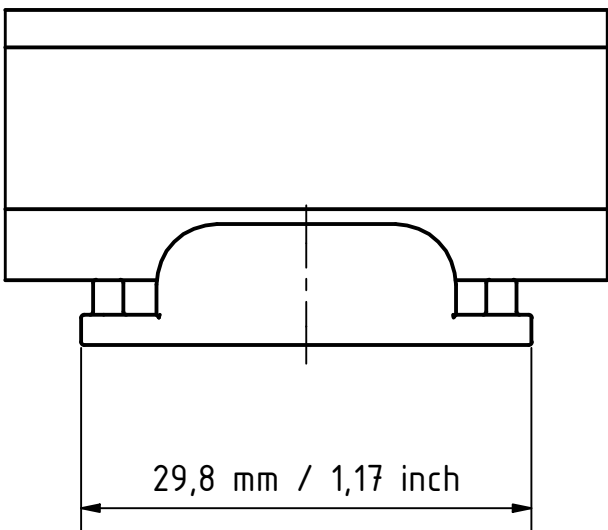
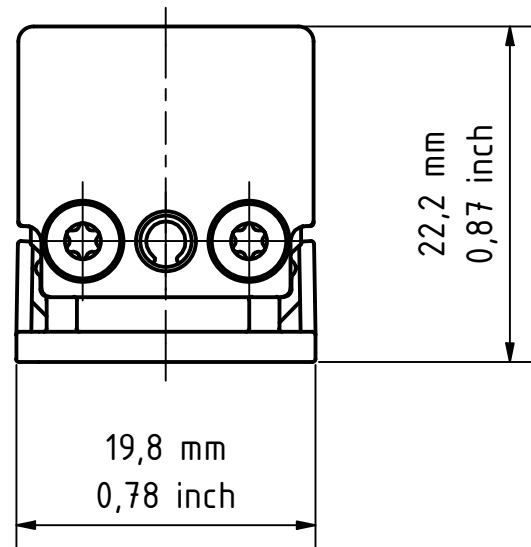
Zeichen in Bestell-Nr.:
Digits in order code:
C30



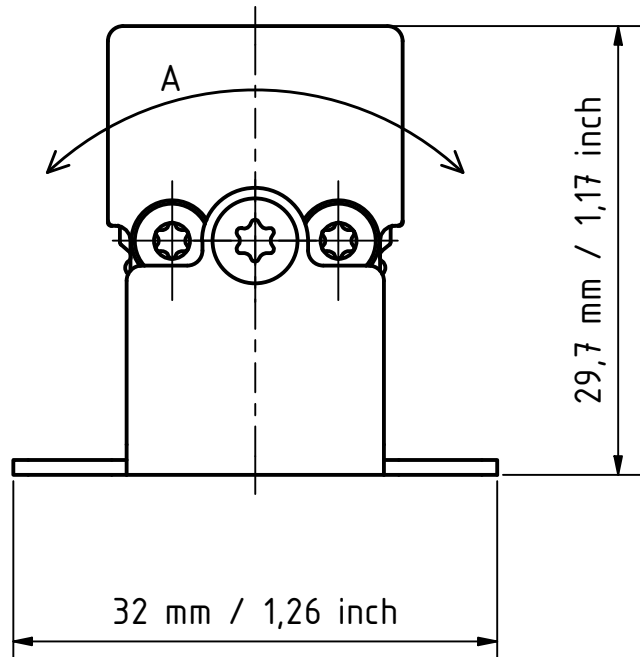
Zeichen in Bestell-Nr.:
Digits in order code:
C45



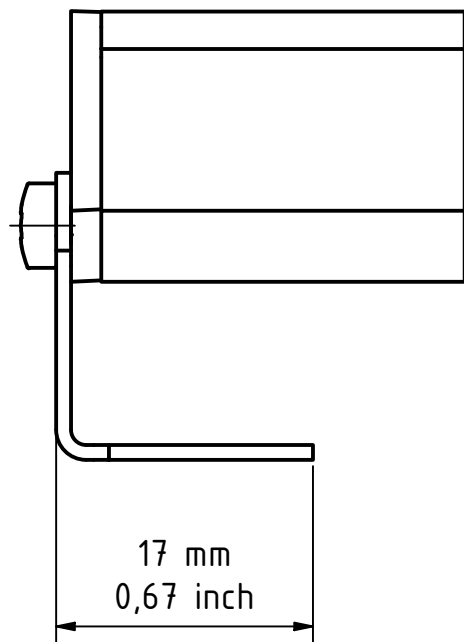
Zeichen in Bestell-Nr.:
Digits in order code:
PCL



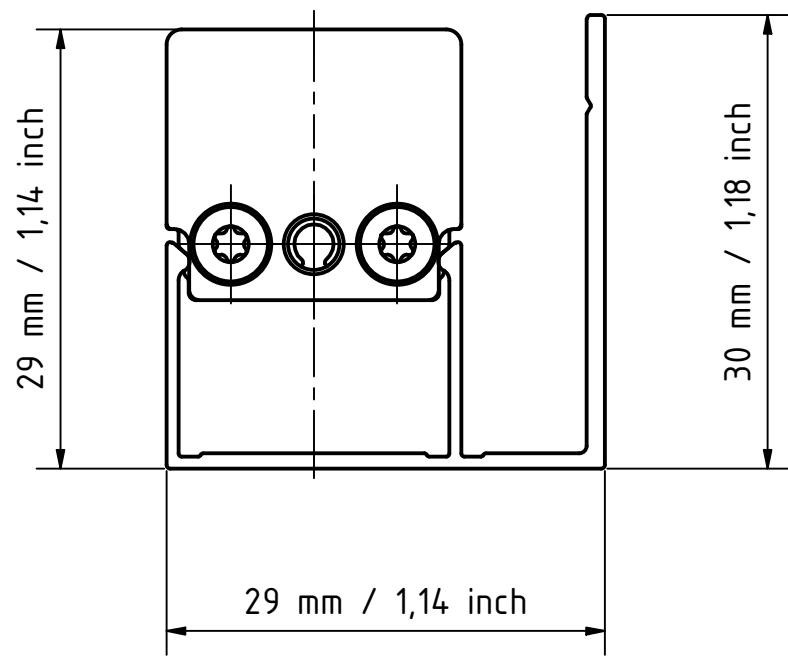
Zeichen in Bestell-Nr.:
Digits in order code:
AMC

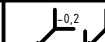


Schwenkwinkel / swivel angle:
A = +/- 100°



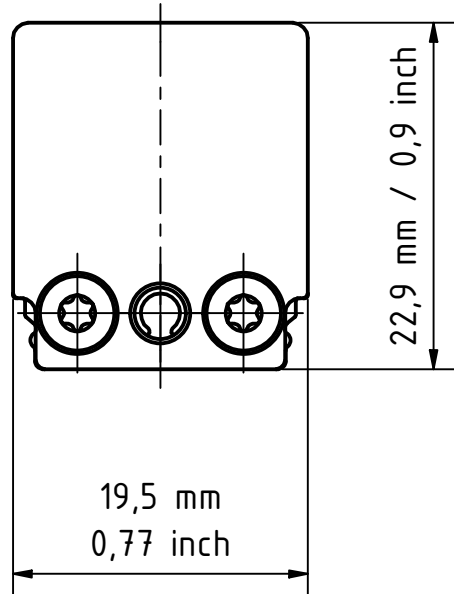
Zeichen in Bestell-Nr.:
Digits in order code:
WMP



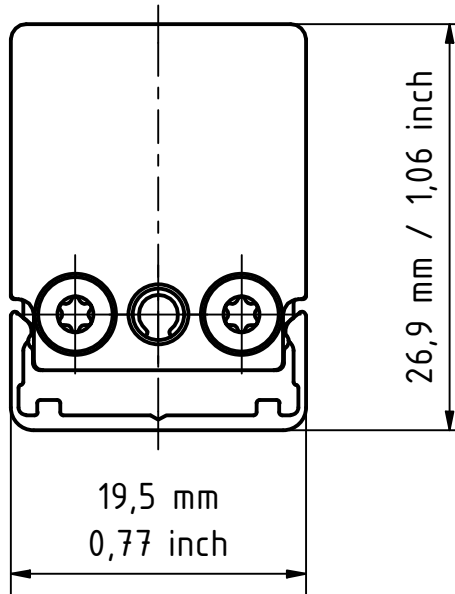
LED LINEAR TM lighting solutions						 Material edges according to DIN ISO 13715		General tolerances DIN ISO 2768-1-m DIN ISO 2768-2-M		Material:				
					Date		Name	Art.-No.:						
					Drawn	28.04.2023	Zeyen	Title:						
					Controlled	28.04.2023	Weßels	XOOLINE IP40 and IP67						
					Approved			Drawing number: VT 360.0212						
					Refer to protection notice ISO 16016		Surface details acc. to DIN ISO 1302 in Ra/Rank 2					Scale	Sheet7/10	
												2:1	A2	
Index	Revision	Date	Name	Origin:	Replacement for:			Replaced by:						

Standard X00LINE IP40 and IP67
mit hohem Cover / with high cover (OH / DH)
mit Montagezubehör / with mounting accessories

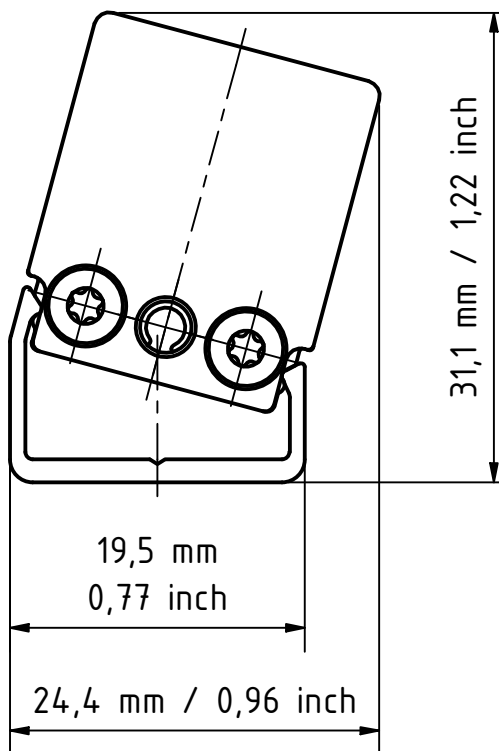
Zeichen in Bestell-Nr.:
Digits in order code:
/



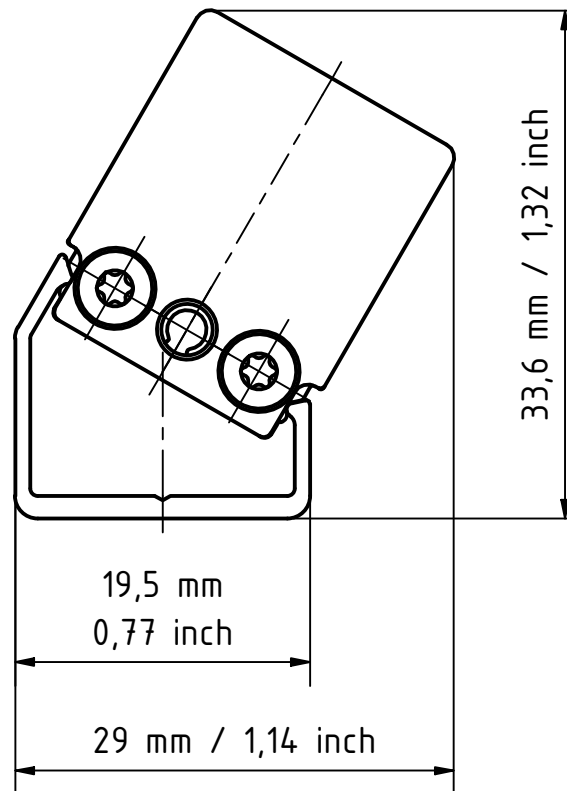
Zeichen in Bestell-Nr.:
Digits in order code:
MP or C00



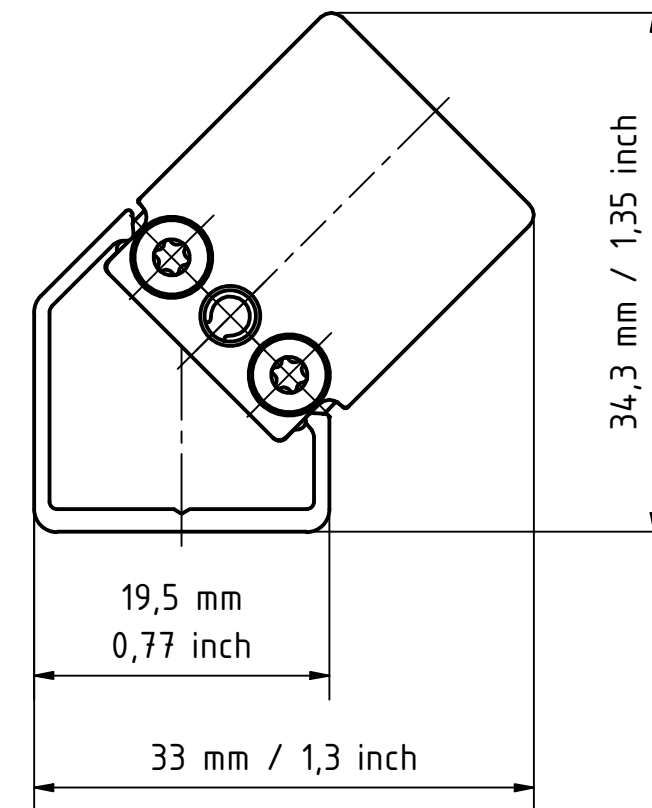
Zeichen in Bestell-Nr.:
Digits in order code:
C15



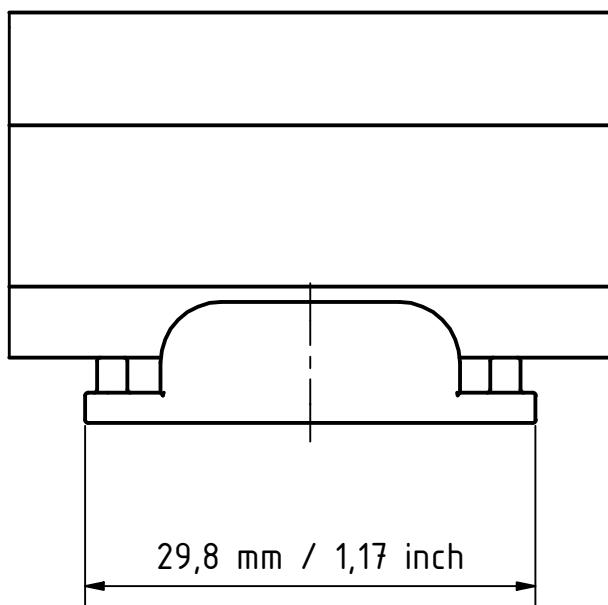
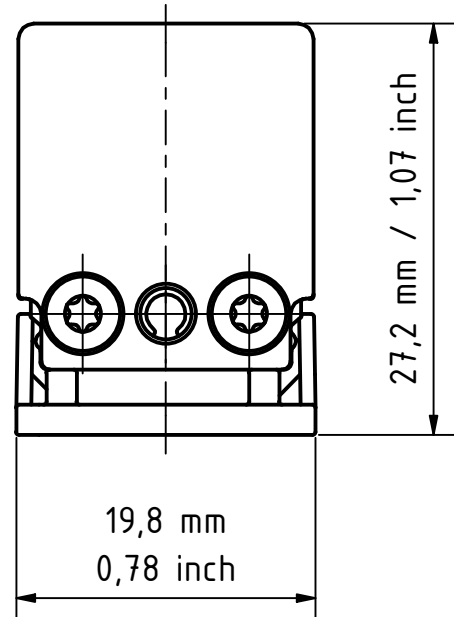
Zeichen in Bestell-Nr.:
Digits in order code:
C30



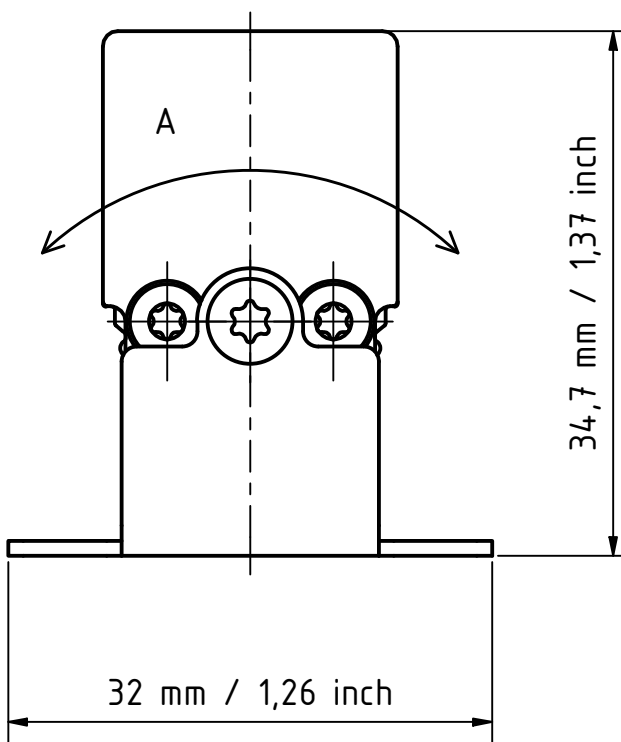
Zeichen in Bestell-Nr.:
Digits in order code:
C45



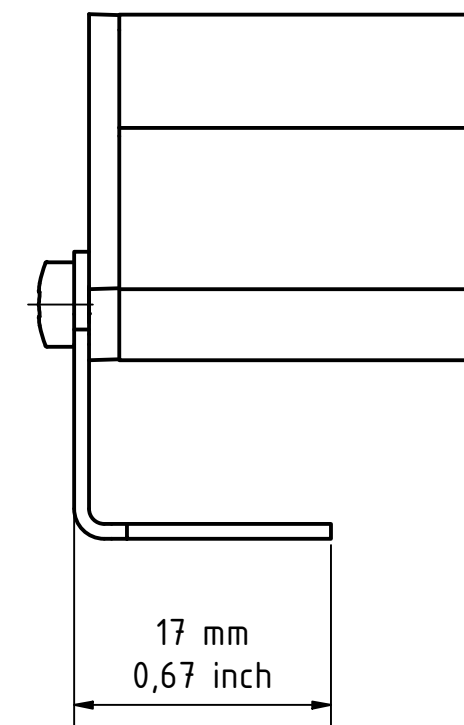
Zeichen in Bestell-Nr.:
Digits in order code:
PCL



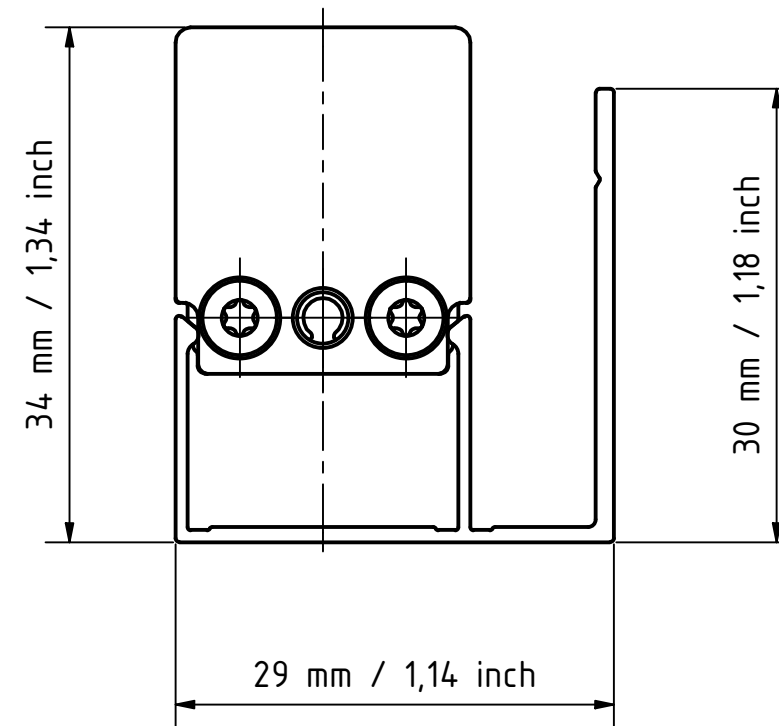
Zeichen in Bestell-Nr.:
Digits in order code:
AMC

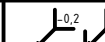


Schwenkwinkel / swivel angle:
A = +/- 100°



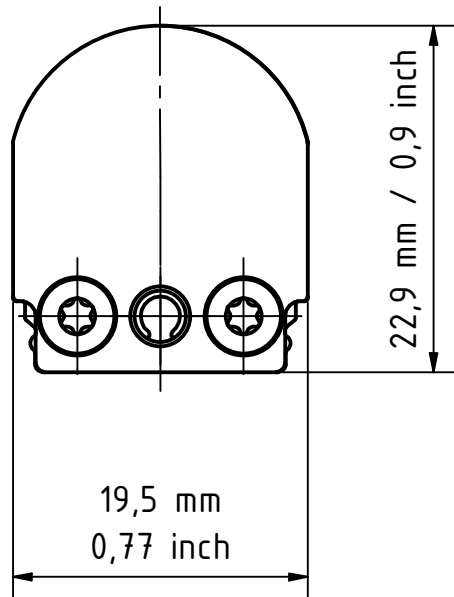
Zeichen in Bestell-Nr.:
Digits in order code:
WMP



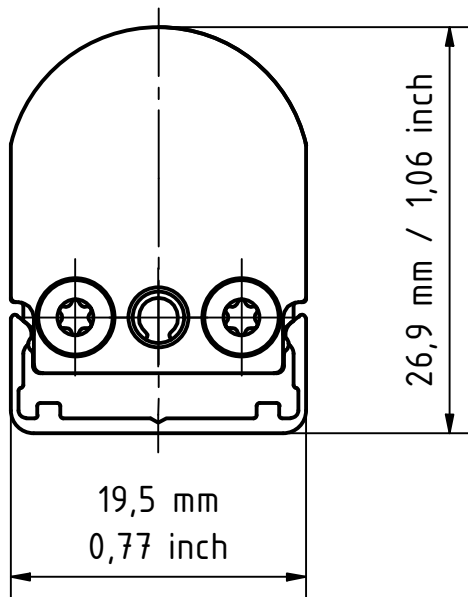
LED LINEAR™ lighting solutions						 Material edges according to DIN ISO 13715		General tolerances DIN ISO 2768-1-m DIN ISO 2768-2-M		Material:			
				Date		Name		Art.-No.:					
				Drawn 28.04.2023		Zeyen		Title:					
				Controlled 28.04.2023		Weßels		XOOLINE IP40 and IP67					
				Approved				Drawing number: VT 360.0212					
Refer to protection notice ISO 16016				Surface details acc. to DIN ISO 1302 in Ra/Rank 2		Scale 2:1						Sheet8/10	
												A2	
Index		Revision		Date		Name		Origin:		Replacement for:		Replaced by:	

Standard X00LINE IP40 and IP67
mit rundem Cover / with round cover (OR / DR)
mit Montagezubehör / with mounting accessories

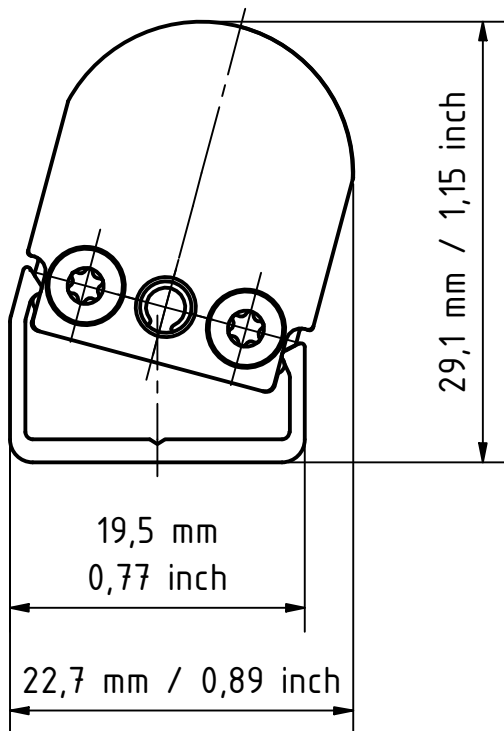
Zeichen in Bestell-Nr.:
Digits in order code:
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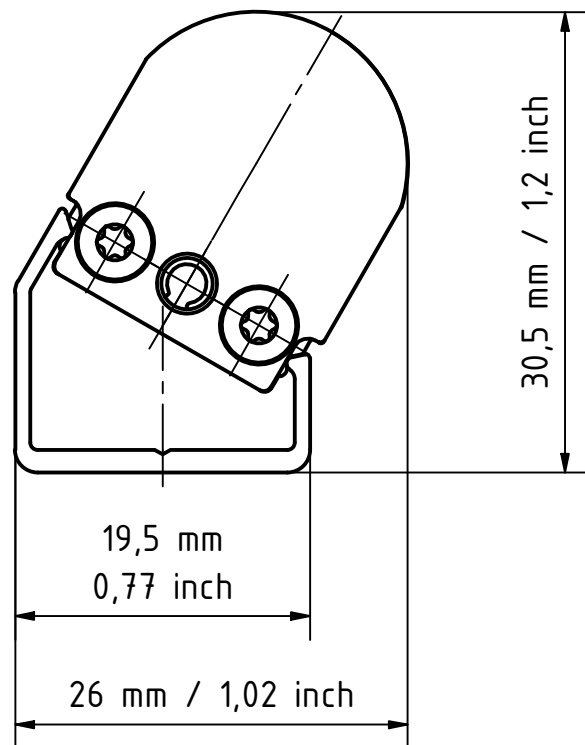
Zeichen in Bestell-Nr.:
Digits in order code:
MP or C00



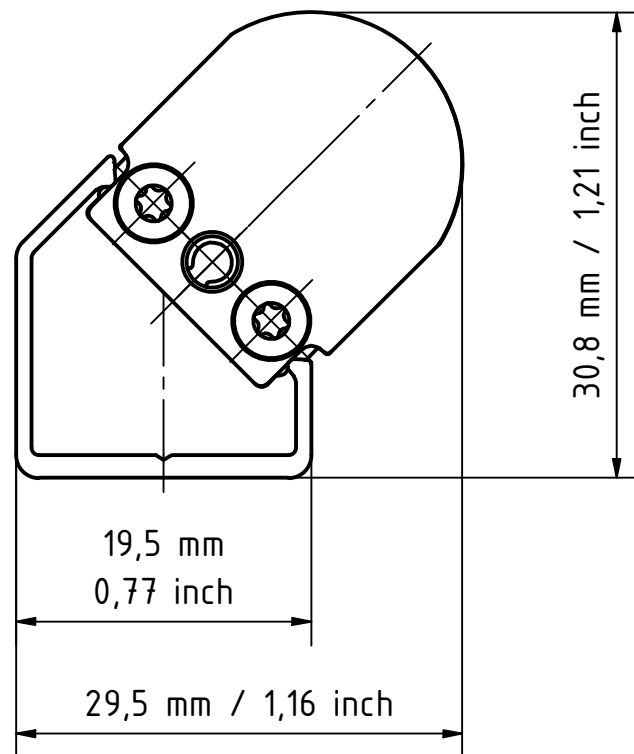
Zeichen in Bestell-Nr.:
Digits in order code:
C15



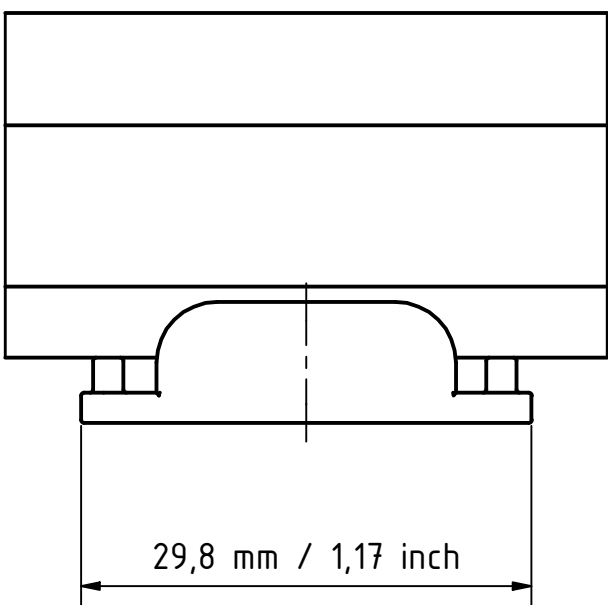
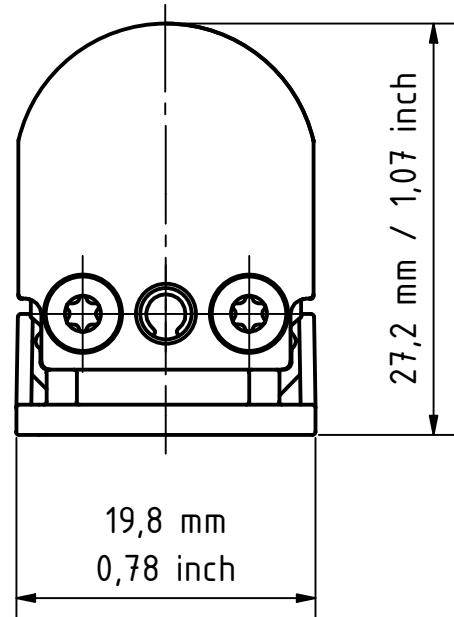
Zeichen in Bestell-Nr.:
Digits in order code:
C30



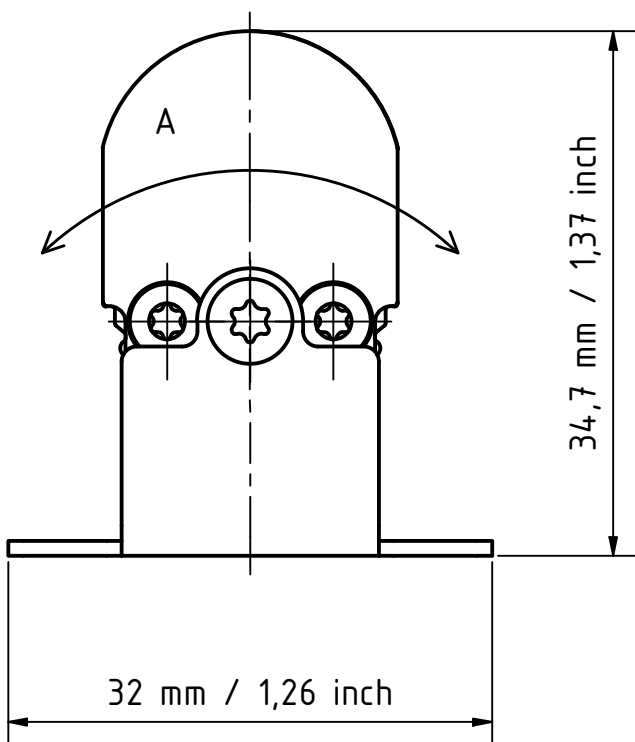
Zeichen in Bestell-Nr.:
Digits in order code:
C45



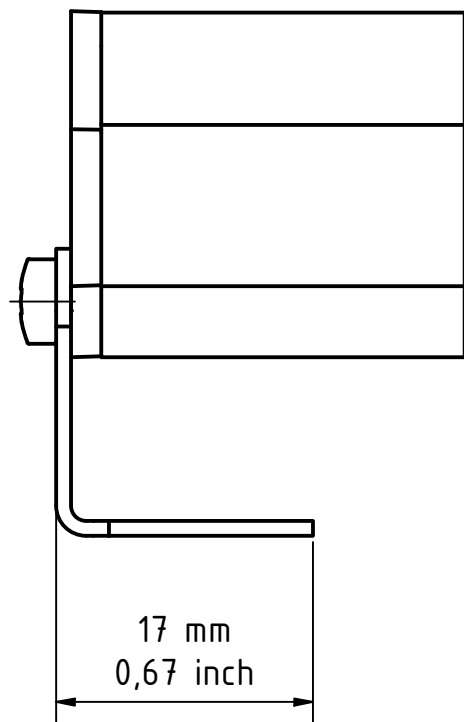
Zeichen in Bestell-Nr.:
Digits in order code:
PCL



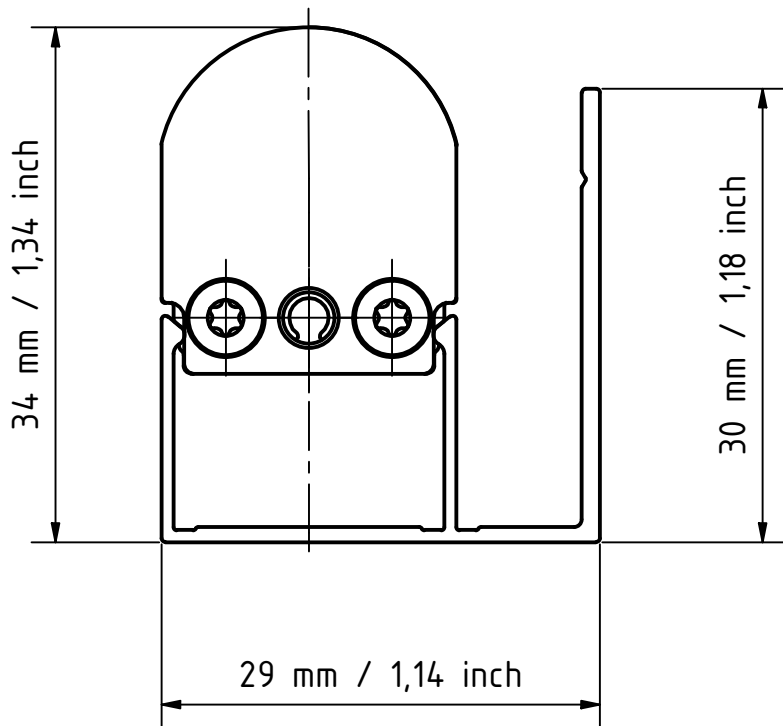
Zeichen in Bestell-Nr.:
Digits in order code:
AMC

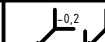


Schwenkwinkel / swivel angle:
A = +/- 100°



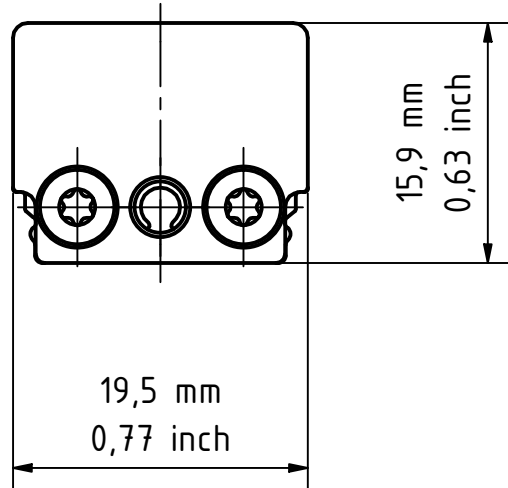
Zeichen in Bestell-Nr.:
Digits in order code:
WMP



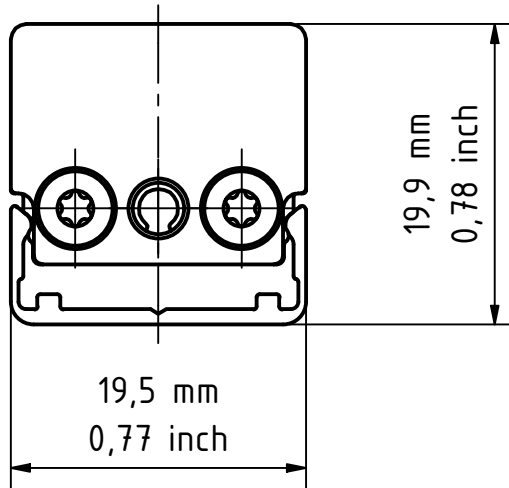
LED LINEAR TM lighting solutions						 Material edges according to DIN ISO 13715		General tolerances DIN ISO 2768-1-m DIN ISO 2768-2-M		Material:				
					Date		Name	Art.-No.:						
					Drawn	28.04.2023	Zeyen	Title:						
					Controlled	28.04.2023	Weßels	XOOLINE IP40 and IP67						
					Approved			Drawing number: VT 360.0212						
					Refer to protection notice ISO 16016		Surface details acc. to DIN ISO 1302 in Ra/Rank 2					Scale	Sheet9/10	
												2:1	A2	
Index	Revision	Date	Name	Origin:	Replacement for:				Replaced by:					

Standard X00LINE IP40 and IP67
mit Linse / with lens (10 / 30 / 60)
mit Montagezubehör / with mounting accessories

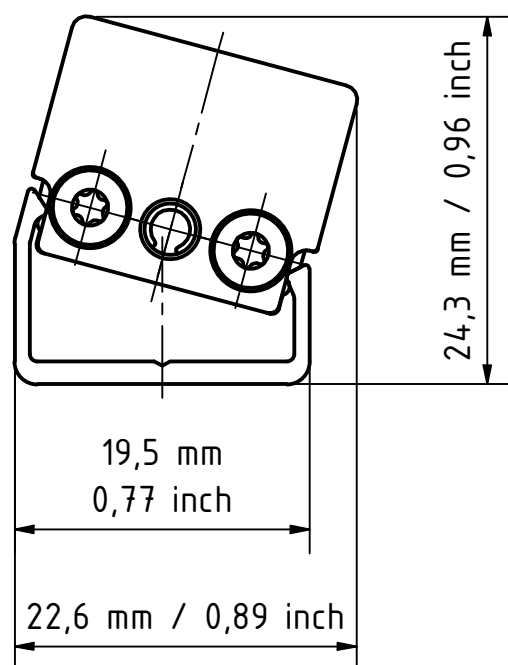
Zeichen in Bestell-Nr.:
Digits in order code:
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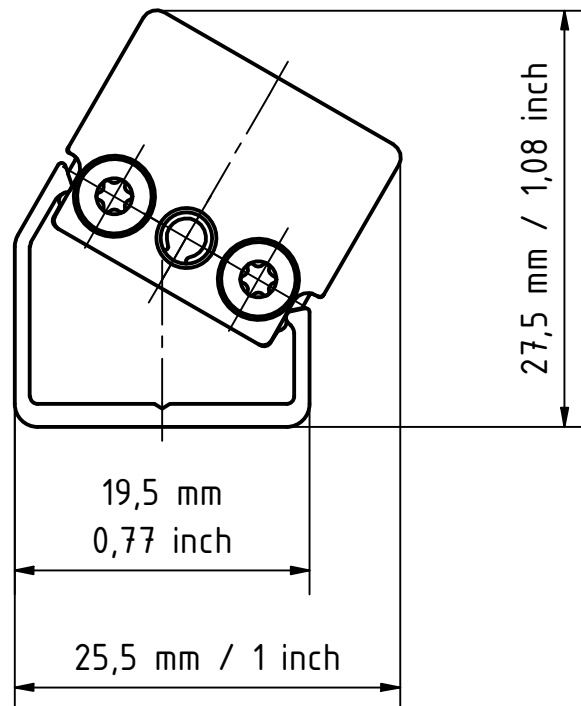
Zeichen in Bestell-Nr.:
Digits in order code:
MP or C00



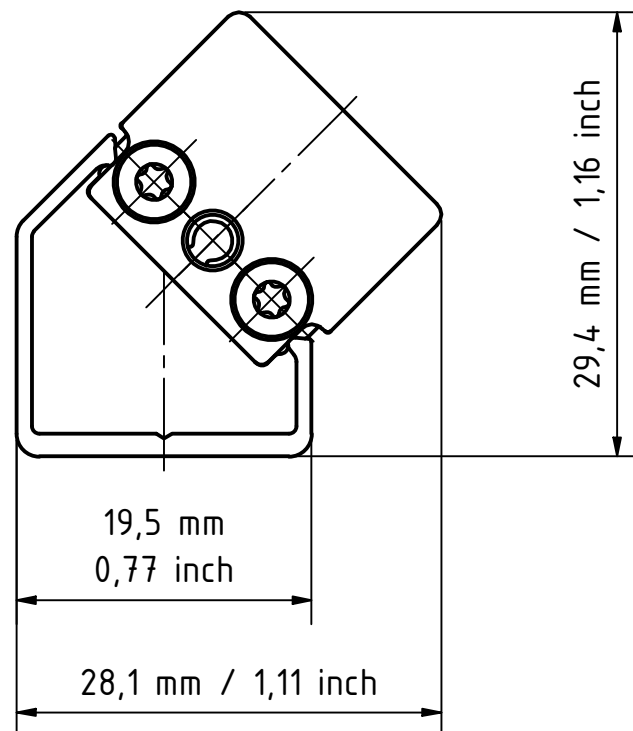
Zeichen in Bestell-Nr.:
Digits in order code:
C15



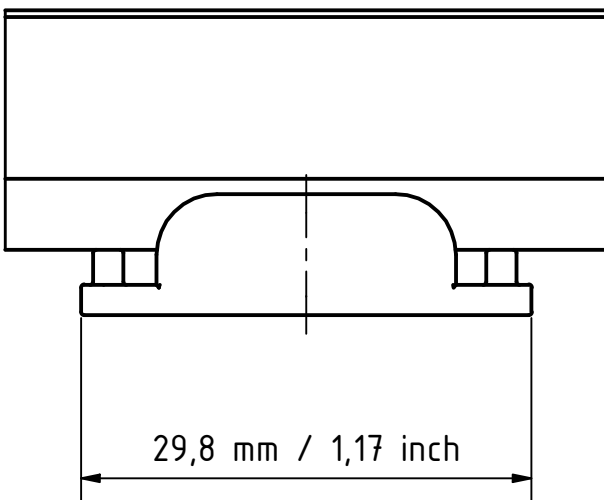
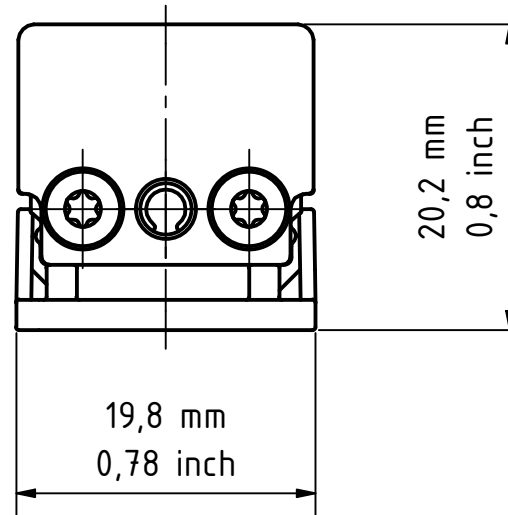
Zeichen in Bestell-Nr.:
Digits in order code:
C30



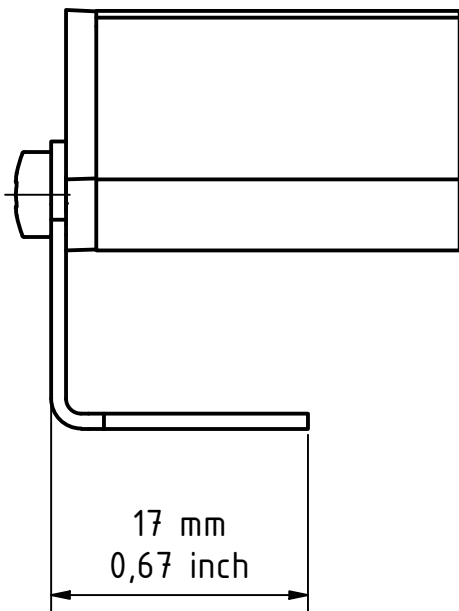
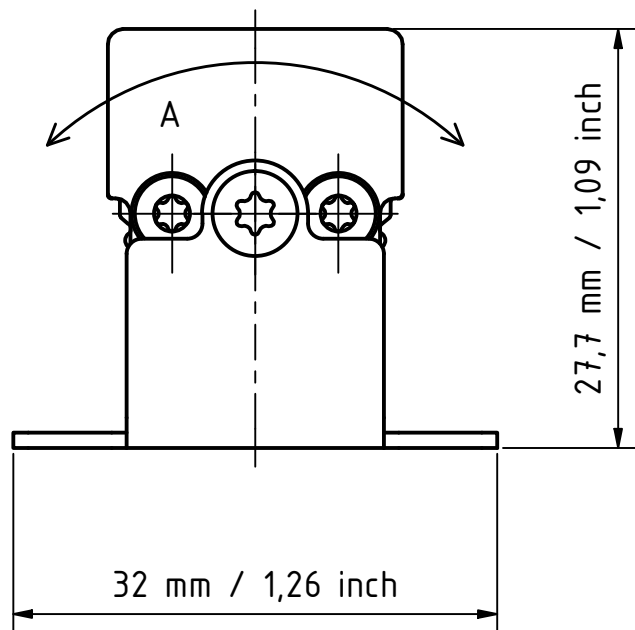
Zeichen in Bestell-Nr.:
Digits in order code:
C45



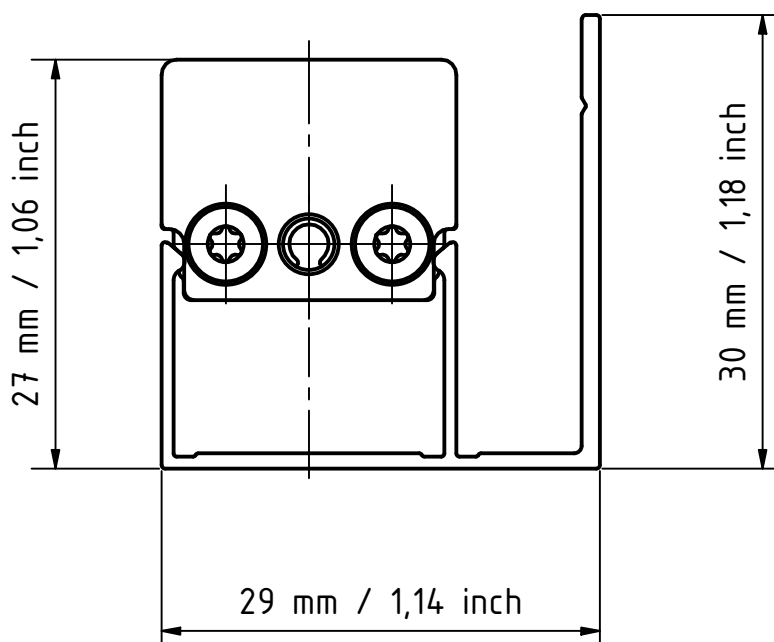
Zeichen in Bestell-Nr.:
Digits in order code:
PCL



Zeichen in Bestell-Nr.:
Digits in order code:
AMC



Zeichen in Bestell-Nr.:
Digits in order code:
WMP



Schwenkwinkel / swivel angle:
A = +/- 100°

LED LINEAR™ lighting solutions				Material edges according to DIN ISO 13715		General tolerances DIN ISO 2768-1-M DIN ISO 2768-2-M	Material:	
				Drawn	28.04.2023	Zeyen	Art.-No.:	
				Controlled	28.04.2023	Weßels	Title:	
				Approved			X00LINE IP40 and IP67	
				Refer to protection notice ISO 16016		Drawing number: VT 360.0212	Surface details acc. to DIN ISO 1302 in Ra/Rank 2	Scale 2:1
						Replaced by:	Replaced by:	
								Sheet 10/10 A2