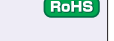
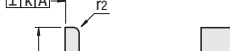


■ Cut-off Material with R - 2 Equal Sides Type

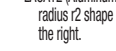
RoHS



Type	Material
LACS	1.0038/S235JR
LACA	EN AW-6063/AlMg0.7Si
LACU	1.4301/X5CrNi18-10



*LACA12 (Aluminum) only has radius r2 shape as shown on the right.



ⓘ Tolerance

Type	No.	k	A	L
LACS	3 · 5 · 6 · 8 · 9 · 9A · 13	±2.0	±2.0	+1.0 0
LACS	9B · 15, 15A · 15B	±3.0	±3.0	+3.0 0
LACA	3 · 3A · 3B · 3C · 4 · 4A · 4B · 5 · 5A · 5B · 5C · 6 · 6A · 6B · 6C · 8 · 9 · 9A · 10 · 10A · 12	±2.0	±0.9	+1.0 0
LACA LACU	14 · 18 6 · 8 · 8A · 9 · 10	±3.0	±0.8	+2.0 0

Part Number Type		L	T	T Dim. Tolerance	A	r ₁	r ₂	€ Unit Price					
	No.	1mm Increment						L30-49	L50-99	L100-149	L150-199	L200-249	L250-300
LACS (1.0038/S235JR)	3	30~300	3	±0.5	30	3.0	1.5						
	5		30		5.0	2.5							
	6		50		6.0	3.0							
	8		65	9.0	4.0								
	9		75										
	9A		90		4.5								
	9B	130	13.0	6.5									
	13	90											
	15	130		15.0	7.5								
	15A	150											
15B	175												
LACA (EN AW-6063/AlMg0,7Si)	3	30~300	3	±0.25	20	-	-						
	3A				30	-	-						
	3B				40	-	-						
	3C				50	-	-						
	4		4		30	-	-						
	4A				40	-	-						
	4B				50	-	-						
	5				30	-	-						
	5A		5		40	-	-						
	5B				50	-	-						
	5C				60	-	-						
	6				40	-	-						
	6A	6	50	-	-								
	6B		60	-	-								
	6C		75	6.0	3.0								
	8		80	8.0	5.0								
	9A	9	75	9.0	4.5								
	9		90	9.0	4.5								
	10A		50	-	-								
	10		100	10.0	5.0								
12	50~300	12	130	12.0	*								
14		130	0.5	0.5									
16		155	1.0	1.0									
18		±0.5											
LACU (1.4301/X5CrNi18-10)	6	30~300	6	±0.6	65	6.0	3.0						
	8		65	8.0	4.0								
	8A	100											
	9	50~300	9	75	8.5	6.0							
	10		10	±0.8	100	10.0	7.0						


Order
 Example

Part Number
LACA8

- **L**
 - **100**


Days to Ship
8 Days

• LACS
 • LACA · LACU
8 Days


 Express A

5,00 EUR / piece


P88


Price

Volume Discount: ⌈ Round down to Cent ⌋ P87

Qty.	1-14	15-19	20-49
Rate	€ Unit Price	5%	10%

⌈ For larger quantity orders "Days to Ship" may differ from published catalog times. ⌋

⌈ A Express Charge of 13,50 EUR for 3 or more identical pieces. ⌋

Cut-off Material with R - Unequal Sides Type

Type	Material
LAFS	1.0038/S235JR
LAFA	EN AW-6063/AlMg0.7Si

1.0038/S235JR products are shot blasted.
 EN AW-6063/AlMg0.7Si surfaces are "as material".

Tolerance			
Part Number	k	A	L
LAFS9	±2.0	±3.0	+1.0 0
LAFS9A			+2.0 0
LAFS12			+3.0 0
LAFS15			+3.0 0
LAFA5	±2.0	±0.7	+1.0 0
LAFA6			+2.0 0
LAFA10			+2.0 0
LAFA12			+2.0 0

Part Number		L		T	T Dim. Tolerance	A	B	r ₁	r ₂	€ Unit Price					
Type	No.	1mm Increment								L30-49	L50-99	L100-149	L150-199	L200-249	L250-300
LAFS (1.0038/S235JR)	9	30~300	9	±0.6	90	75	8.5	6							
	9A	50~300		±0.7	125	75	10	7							
	12		12		125	75	10	7							
	15	100~300	15	±0.8	150	100	12	8.5							
LAFA (EN AW-6063/AlMg0,7Si)	5		5		75	50	5	2.5							
	6	30~300	6	±0.27	90	60	9	4.5							
	10		10		75	50	-	-							
	12	50~300	12	±0.3	125	75	10	7							

 **Order** Part Number - L
Example LAFS12 - 200

 **Days to Ship**

• LAFS
8 Days

• LAFA
8 Days

 **Express** 5.00 EUR/piece **P88**

 **Price**

■ Volume Discount: ⌈ Round down to Cent, P87

Qty.	1-14	15-19	20-49
Rate	€ Unit Price	5%	10%

⌈ For larger quantity orders "Days to Ship" may differ from published catalog lead times

⌈ A Express Charge of 13.50 EUR for 3 or more identical pieces.

■ L-Shaped Aluminum Angles without radiuses (R).

RoHS



Type	Material
LRA	EN AW-6063/AlMg0,7Si

⚙️ The longest length extrusion has "as cut" ends.
 ⚙️ For LRA6 - inside R=6 when either A or B is 61mm or longer. For LRA12 - inside R=12 when either A or B is 101mm or longer.



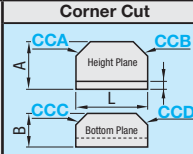
Part Number		Tolerance	1mm Increment		
Type	T	A	B	L	
LRA	3	±0.3	20-40	20-40	20~300
	5		20-50	20-50	
	6		20-70	20-70	
	8		20-75	20-75	
	10		20-100	20-100	
	12		50-125	50-125	
	14		50-130	50-130	
	18		100-155	100-155	

Order Part Number - A - B - L
 Example LRA10 - A85 - B60 - L130

Days to Ship 8 Days ExpressA 5,00 EUR/piece P88
*A Express Charge of 13,50 EUR for 3 or more identical pieces.

Price Volume Discount (Round down to Cent.)
 Qty. 1-14 15-19 20-49 *For larger quantity orders "Days to Ship" may differ from published.
 Rate € Unit Price 5% 10%

Part Number		€ Unit Price							
Type	T	A	B	L20-50	L51-100	L101-150	L151-200	L201-250	L251-300
LRA	3	20-30 31-40	20-40						
	5	20-30 31-50	20-30						
		20-30 31-50	31-50						
		20-30 31-50							
	6	20-30 31-50	20-30						
		51-70 20-30	20-30						
		51-70 31-50	31-50						
		51-70 31-50							
		51-70 31-50	51-70						
		51-70 31-50							
	8	20-30 31-50	20-30						
		51-75 20-30	31-50						
		51-75 20-30							
		51-75 31-50	51-75						
		51-75 31-50							
		51-75 31-50							
	10	20-30 31-50	20-30						
		51-75 20-30							
		51-75 31-50	31-50						
		51-75 31-50							
		51-75 76-95							
		20-30 31-50	51-75						
		51-75 76-95							
		20-30 31-50	76-95						
		51-75 76-95							
		51-75 76-95							
	12	50-75 76-100	50-75						
		101-125 50-75	76-100						
		76-100 101-125							
		50-75 76-100	101-125						
		101-125 50-75							
		101-125 76-100							
	14	50-75 76-100	50-75						
		101-130 50-75	76-100						
		76-100 101-130							
		50-75 76-100	101-130						
		101-130 50-75							
		101-130 76-100							
	18	100-125 126-155	101-125						
		100-125 126-155	126-155						
126-155 100-125									

	Alterations														
Alterations	Corner Cut 														
	<table border="1"> <thead> <tr> <th>Code</th> <th>CCA · CCB · CCC · CCD</th> </tr> </thead> <tbody> <tr> <td>Any corner can be cut.</td> <td>1 ≤ Corner Cut ≤ 301 mm Increment</td> </tr> <tr> <td>1mm Increment</td> <td>Price Adder</td> </tr> <tr> <td>1 ~ 3</td> <td>0.80</td> </tr> <tr> <td>4~10</td> <td>2.40</td> </tr> <tr> <td>11~20</td> <td>4.00</td> </tr> <tr> <td>21~30</td> <td>5.60</td> </tr> </tbody> </table>	Code	CCA · CCB · CCC · CCD	Any corner can be cut.	1 ≤ Corner Cut ≤ 301 mm Increment	1mm Increment	Price Adder	1 ~ 3	0.80	4~10	2.40	11~20	4.00	21~30	5.60
	Code	CCA · CCB · CCC · CCD													
Any corner can be cut.	1 ≤ Corner Cut ≤ 301 mm Increment														
1mm Increment	Price Adder														
1 ~ 3	0.80														
4~10	2.40														
11~20	4.00														
21~30	5.60														
Spec. Ordering Code (Ex.) When A and D are to be cut with C5 → CCA5 · CCD5															

■ L-Shaped Resin Angles

RoHS



LACJ



④ The product has approx.
15mm/1000mm bow due to the
extruded resin material property.

M Material: Nylon 6

EX Example



As rudimentary work guides.

[illegible]

 **Order Example**

Part Number	-	A	-	L
LACJ6	-	A50	-	L200

 **Days to Ship**

8	Days
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 **ExpressA**

5,00 EUR/ Piece

 **P88**
  **Price**

Volume Discount (Round down to Cent) P87				
Qty.	1-19	20-34	35-49	50-99
Rate	€ Unit Price	5%	10%	15%