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Line plan for MENTOR 5

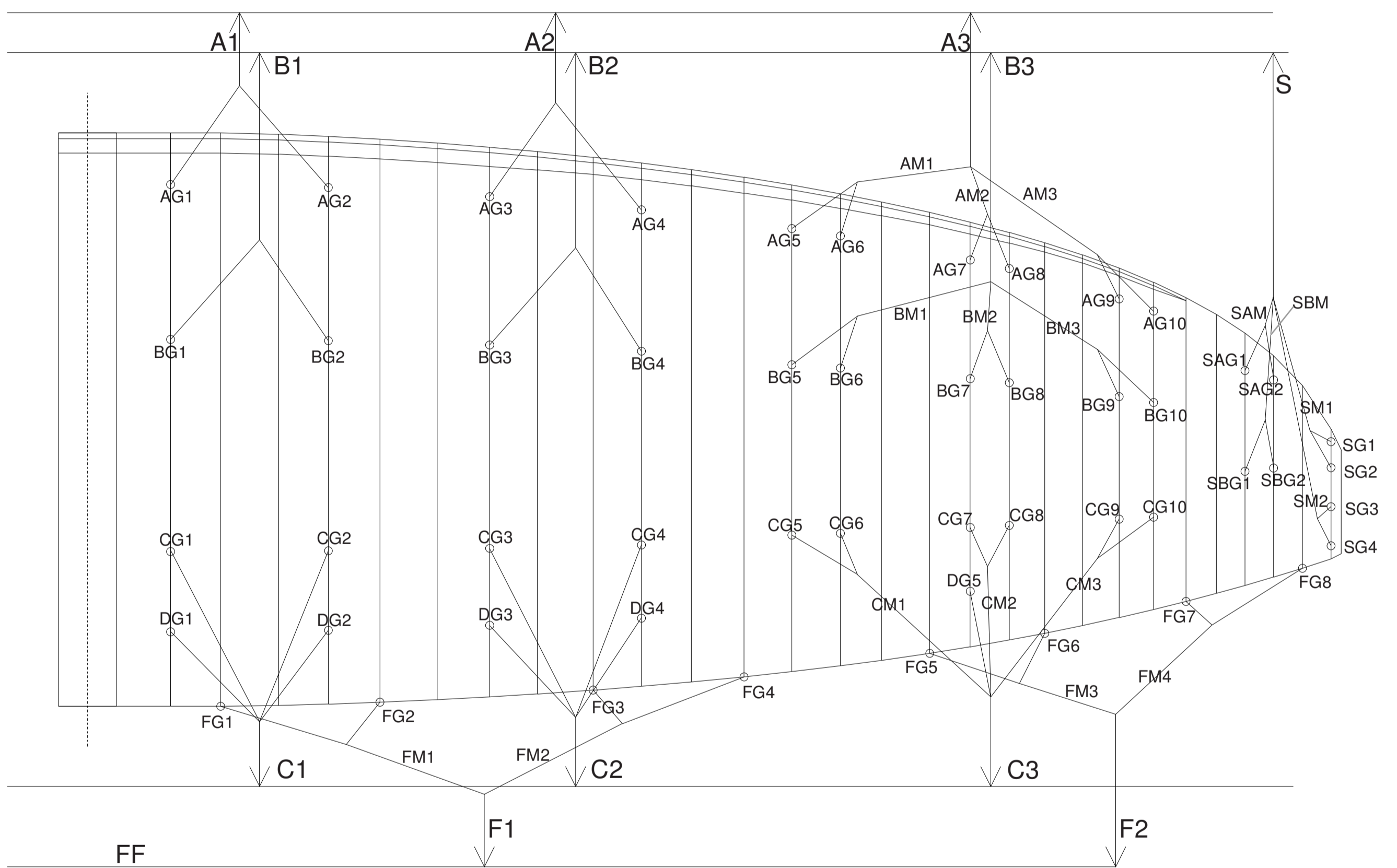
Line lengths for MENTOR 5 - XXS

Line lengths for MENTOR 5 - XS

Line lengths for MENTOR 5 - S

Line lengths for MENTOR 5 - M

Line lengths for MENTOR 5 - L



# MENTOR5 - XXS

See also: [docs.nova.eu](https://docs.nova.eu) for a searchable online database

Position	Material	Length (cm)
A1	PPSL191-RED	481.8
A2	PPSL191-RED	484
A3	PPSL191-RED	375.6
AM1	ED8kU-70DD	203
AM2	ED8kU-70DD	197.1
AM3	ED8kU-70DD	187.3
AG01	ED8kU-90DD-RED	156
AG02	ED8kU-90DD-RED	152.9
AG03	ED8kU-90DD-RED	146.9
AG04	ED8kU-90DD-RED	144.1
AG05	ED8kU-50DD-RED	47.5
AG06	ED8kU-50DD-RED	43.1
AG07	ED8kU-50DD-RED	37.6
AG08	ED8kU-50DD-RED	35
AG09	ED8kU-50DD-RED	37
AG10	ED8kU-50DD-RED	35.4
B1	PPSL191-YW	479.2
B2	PPSL191-YW	482
B3	PPSL191-YW	374.1
BM1	ED8kU-70DD	197.9
BM2	ED8kU-70DD	192.5
BM3	ED8kU-70DD	183.5
BG01	ED8kU-90DD-RED	151.6
BG02	ED8kU-90DD-RED	148.6
BG03	ED8kU-90DD-RED	142.3
BG04	ED8kU-90DD-RED	140
BG05	ED8kU-50DD-RED	47.4
BG06	ED8kU-50DD-RED	43.2
BG07	ED8kU-50DD-RED	37.5
BG08	ED8kU-50DD-RED	35.1
BG09	ED8kU-50DD-RED	36.9
BG10	ED8kU-50DD-RED	35.3
C1	ED8kU-120D-RED	490.1
C2	ED8kU-120D-RED	492.2
C3	ED8kU-120D-RED	506.8
CM1	ED8kU-70DD	76.7
CM2	ED8kU-70DD	75.3
CM3	ED8kU-70DD	81.8
CG01	ED8kU-90DD-RED	151.7

CG02	ED8kU-90DD-RED	148.6
CG03	ED8kU-90DD-RED	142.6
CG04	ED8kU-90DD-RED	139.7
CG05	ED8kU-50DD-RED	49.5
CG06	ED8kU-50DD-RED	40.4
CG07	ED8kU-50DD-RED	26.5
CG08	ED8kU-50DD-RED	25.7
CG09	ED8kU-50DD-RED	23.9
CG10	ED8kU-50DD-RED	28.1
DG01	ED8kU-50DD-RED	163.1
DG02	ED8kU-50DD-RED	159.9
DG03	ED8kU-50DD-RED	153.6
DG04	ED8kU-50DD-RED	149.8
DG05	ED8kU-50DD-RED	111.7
F1	DSL70ORG	204
F2	DSL70ORG	246.7
FM1	PPSLS_65ORG	219.2
FM2	PPSLS_65ORG	201.1
FM3	PPSLS_65ORG	150.3
FM4	PPSLS_65ORG	116.4
FG01	PPSLS_65ORG	125.4
FG02	PPSLS_65ORG	91
FG03	PPSLS_65ORG	88.1
FG04	PPSLS_65ORG	71.8
FG05	PPSLS_65ORG	65.6
FG06	PPSLS_65ORG	49.7
FG07	PPSLS_65ORG	64.8
FG08	PPSLS_65ORG	52.1
FF	ED7830-2400	175
S1	DSL70GN	452.7
SM1	PPSLS_65GN	67.2
SM2	PPSLS_65GN	73.8
SG01	PPSLS_65GN	29.5
SG02	PPSLS_65GN	29.9
SG03	PPSLS_65GN	27.3
SG04	PPSLS_65GN	40.5
SAG1	PPSLS_65GN	33.5
SAG2	PPSLS_65GN	26.3
SAM	PPSLS_65GN	83.9
SBG1	PPSLS_65GN	33.3
SBG2	PPSLS_65GN	26.5
SBM	PPSLS_65GN	86.1

# MENTOR5 - XS

See also: [docs.nova.eu](https://docs.nova.eu) for a searchable online database

Position	Material	Length (cm)
A1	PPSL191-RED	507.5
A2	PPSL191-RED	510.2
A3	PPSL191-RED	395.9
AM1	ED8kU-70DD	213.4
AM2	ED8kU-70DD	207.4
AM3	ED8kU-70DD	197.3
AG01	ED8kU-90DD-RED	164
AG02	ED8kU-90DD-RED	160.9
AG03	ED8kU-90DD-RED	154.4
AG04	ED8kU-90DD-RED	151.7
AG05	ED8kU-50DD-RED	50
AG06	ED8kU-50DD-RED	45.4
AG07	ED8kU-50DD-RED	39.5
AG08	ED8kU-50DD-RED	36.9
AG09	ED8kU-50DD-RED	38.9
AG10	ED8kU-50DD-RED	37.2
B1	PPSL191-YW	503.8
B2	PPSL191-YW	507.3
B3	PPSL191-YW	394.7
BM1	ED8kU-70DD	208
BM2	ED8kU-70DD	202.6
BM3	ED8kU-70DD	193.3
BG01	ED8kU-90DD-RED	159.3
BG02	ED8kU-90DD-RED	156.4
BG03	ED8kU-90DD-RED	149.5
BG04	ED8kU-90DD-RED	147.4
BG05	ED8kU-50DD-RED	49.8
BG06	ED8kU-50DD-RED	45.5
BG07	ED8kU-50DD-RED	39.4
BG08	ED8kU-50DD-RED	36.9
BG09	ED8kU-50DD-RED	38.8
BG10	ED8kU-50DD-RED	37.2
C1	ED8kU-120D-RED	514.1
C2	ED8kU-120D-RED	516.9
C3	ED8kU-120D-RED	535.4
CM1	ED8kU-70DD	80.5
CM2	ED8kU-70DD	79.3
CM3	ED8kU-70DD	86.3
CG01	ED8kU-90DD-RED	159.5

CG02	ED8kU-90DD-RED	156.4
CG03	ED8kU-90DD-RED	149.9
CG04	ED8kU-90DD-RED	147.1
CG05	ED8kU-50DD-RED	52
CG06	ED8kU-50DD-RED	42.6
CG07	ED8kU-50DD-RED	27.9
CG08	ED8kU-50DD-RED	27.1
CG09	ED8kU-50DD-RED	25.1
CG10	ED8kU-50DD-RED	29.6
DG01	ED8kU-50DD-RED	171.9
DG02	ED8kU-50DD-RED	168.8
DG03	ED8kU-50DD-RED	161.8
DG04	ED8kU-50DD-RED	158.1
DG05	ED8kU-50DD-RED	117.2
F1	DSL70ORG	214.9
F2	DSL70ORG	260.7
FM1	PPSLS_65ORG	230.3
FM2	PPSLS_65ORG	211.8
FM3	PPSLS_65ORG	157.9
FM4	PPSLS_65ORG	122.6
FG01	PPSLS_65ORG	129.7
FG02	PPSLS_65ORG	94.6
FG03	PPSLS_65ORG	91.8
FG04	PPSLS_65ORG	75.7
FG05	PPSLS_65ORG	68.9
FG06	PPSLS_65ORG	52.3
FG07	PPSLS_65ORG	68
FG08	PPSLS_65ORG	54.8
FF	ED7830-2400	190
S1	DSL70GN	477.8
SM1	PPSLS_65GN	70.7
SM2	PPSLS_65GN	77.6
SG01	PPSLS_65GN	30.9
SG02	PPSLS_65GN	31.3
SG03	PPSLS_65GN	28.6
SG04	PPSLS_65GN	42.3
SAG1	PPSLS_65GN	35.2
SAG2	PPSLS_65GN	27.7
SAM	PPSLS_65GN	88.2
SBG1	PPSLS_65GN	35.1
SBG2	PPSLS_65GN	27.9
SBM	PPSLS_65GN	90.4

# MENTOR5 - S

See also: [docs.nova.eu](https://docs.nova.eu) for a searchable online database

Position	Material	Length (cm)
A1	PPSL191-RED	531.5
A2	PPSL191-RED	534.9
A3	PPSL191-RED	415.8
AM1	ED8kU-70DD	223.3
AM2	ED8kU-70DD	217.2
AM3	ED8kU-70DD	206.9
AG01	ED8kU-90DD-RED	171.6
AG02	ED8kU-90DD-RED	168.6
AG03	ED8kU-90DD-RED	161.6
AG04	ED8kU-90DD-RED	159
AG05	ED8kU-50DD-RED	52.3
AG06	ED8kU-50DD-RED	47.6
AG07	ED8kU-50DD-RED	41.4
AG08	ED8kU-50DD-RED	38.6
AG09	ED8kU-50DD-RED	40.7
AG10	ED8kU-50DD-RED	39
AG11	PPSLS_65GN	36.9
AG12	PPSLS_65GN	29
B1	PPSL191-YW	527.7
B2	PPSL191-YW	531.8
B3	PPSL191-YW	414.5
BM1	ED8kU-70DD	217.6
BM2	ED8kU-70DD	212.2
BM3	ED8kU-70DD	202.7
BG01	ED8kU-90DD-RED	166.7
BG02	ED8kU-90DD-RED	163.9
BG03	ED8kU-90DD-RED	156.5
BG04	ED8kU-90DD-RED	154.4
BG05	ED8kU-50DD-RED	52.1
BG06	ED8kU-50DD-RED	47.7
BG07	ED8kU-50DD-RED	41.2
BG08	ED8kU-50DD-RED	38.7
BG09	ED8kU-50DD-RED	40.6
BG10	ED8kU-50DD-RED	39
BG11	PPSLS_65GN	36.7
BG12	PPSLS_65GN	29.2
C1	ED8kU-120D-RED	538.4
C2	ED8kU-120D-RED	541.8
C3	ED8kU-120D-RED	561.8

CM1	ED8kU-70DD	84.2
CM2	ED8kU-70DD	83.1
CM3	ED8kU-70DD	90.6
CG01	ED8kU-90DD-RED	166.9
CG02	ED8kU-90DD-RED	163.9
CG03	ED8kU-90DD-RED	156.8
CG04	ED8kU-90DD-RED	154.2
CG05	ED8kU-50DD-RED	54.5
CG06	ED8kU-50DD-RED	44.6
CG07	ED8kU-50DD-RED	29.2
CG08	ED8kU-50DD-RED	28.4
CG09	ED8kU-50DD-RED	26.3
CG10	ED8kU-50DD-RED	31
DG01	ED8kU-50DD-RED	179.4
DG02	ED8kU-50DD-RED	176.4
DG03	ED8kU-50DD-RED	168.9
DG04	ED8kU-50DD-RED	165.2
DG05	ED8kU-50DD-RED	122.7
F1	DSL70ORG	225.3
F2	DSL70ORG	274.1
FM1	PPSLS_65ORG	240.9
FM2	PPSLS_65ORG	222.1
FM3	PPSLS_65ORG	165.3
FM4	PPSLS_65ORG	128.5
FG01	PPSLS_65ORG	133.9
FG02	PPSLS_65ORG	98.1
FG03	PPSLS_65ORG	95.3
FG04	PPSLS_65ORG	79.4
FG05	PPSLS_65ORG	72
FG06	PPSLS_65ORG	54.7
FG07	PPSLS_65ORG	71
FG08	PPSLS_65ORG	57.3
FF	ED7830-240O	202
S1	DSL70GN	501.9
SM1	PPSLS_65GN	74.1
SM2	PPSLS_65GN	81.3
SG01	PPSLS_65GN	32.2
SG02	PPSLS_65GN	32.7
SG03	PPSLS_65GN	29.9
SG04	PPSLS_65GN	44.1
SAM	PPSLS_65GN	92.4
SBM	PPSLS_65GN	94.5



# MENTOR5 - M

See also: [docs.nova.eu](https://docs.nova.eu) for a searchable online database

Position	Material	Length (cm)
A1	PPSL191-RED	555
A2	PPSL191-RED	559
A3	PPSL191-RED	435.1
AM1	ED8kU-70DD	232.9
AM2	ED8kU-70DD	226.8
AM3	ED8kU-70DD	216.2
AG01	ED8kU-90DD-RED	179
AG02	ED8kU-90DD-RED	176.2
AG03	ED8kU-90DD-RED	168.6
AG04	ED8kU-90DD-RED	166.1
AG05	ED8kU-50DD-RED	54.6
AG06	ED8kU-50DD-RED	49.7
AG07	ED8kU-50DD-RED	43.2
AG08	ED8kU-50DD-RED	40.4
AG09	ED8kU-50DD-RED	42.5
AG10	ED8kU-50DD-RED	40.8
B1	PPSL191-YW	551
B2	PPSL191-YW	555.8
B3	PPSL191-YW	433.9
BM1	ED8kU-70DD	227
BM2	ED8kU-70DD	221.6
BM3	ED8kU-70DD	211.9
BG01	ED8kU-90DD-RED	174
BG02	ED8kU-90DD-RED	171.2
BG03	ED8kU-90DD-RED	163.3
BG04	ED8kU-90DD-RED	161.4
BG05	ED8kU-50DD-RED	54.4
BG06	ED8kU-50DD-RED	49.8
BG07	ED8kU-50DD-RED	43
BG08	ED8kU-50DD-RED	40.4
BG09	ED8kU-50DD-RED	42.4
BG10	ED8kU-50DD-RED	40.7
C1	ED8kU-120D-RED	562.1
C2	ED8kU-120D-RED	566.1
C3	ED8kU-120D-RED	587.6
CM1	ED8kU-70DD	87.8
CM2	ED8kU-70DD	86.8
CM3	ED8kU-70DD	94.8
CG01	ED8kU-90DD-RED	174.1

CG02	ED8kU-90DD-RED	171.2
CG03	ED8kU-90DD-RED	163.6
CG04	ED8kU-90DD-RED	161.1
CG05	ED8kU-50DD-RED	56.8
CG06	ED8kU-50DD-RED	46.6
CG07	ED8kU-50DD-RED	30.4
CG08	ED8kU-50DD-RED	29.6
CG09	ED8kU-50DD-RED	27.5
CG10	ED8kU-50DD-RED	32.4
DG01	ED8kU-50DD-RED	187.7
DG02	ED8kU-50DD-RED	184.8
DG03	ED8kU-50DD-RED	176.7
DG04	ED8kU-50DD-RED	173.1
DG05	ED8kU-50DD-RED	128.1
F1	DSL70ORG	235.4
F2	DSL70ORG	287.2
FM1	PPSLS_65ORG	251.3
FM2	PPSLS_65ORG	232.1
FM3	PPSLS_65ORG	172.4
FM4	PPSLS_65ORG	134.3
FG01	PPSLS_65ORG	137.9
FG02	PPSLS_65ORG	101.5
FG03	PPSLS_65ORG	98.7
FG04	PPSLS_65ORG	83.1
FG05	PPSLS_65ORG	75
FG06	PPSLS_65ORG	57
FG07	PPSLS_65ORG	74
FG08	PPSLS_65ORG	59.8
FF	ED7830-2400	205
S1	DSL70GN	525.4
SM1	PPSLS_65GN	77.4
SM2	PPSLS_65GN	84.9
SG01	PPSLS_65GN	33.5
SG02	PPSLS_65GN	34.1
SG03	PPSLS_65GN	31.1
SG04	PPSLS_65GN	45.8
SAG1	PPSLS_65GN	38.5
SAG2	PPSLS_65GN	30.3
SAM	PPSLS_65GN	96.4
SBG1	PPSLS_65GN	38.3
SBG2	PPSLS_65GN	30.5
SBM	PPSLS_65GN	98.4

# MENTOR5 - L

See also: [docs.nova.eu](https://docs.nova.eu) for a searchable online database

Position	Material	Length (cm)
A1	PPSL160-RED	577.4
A2	PPSL160-RED	582
A3	PPSL160-RED	453.6
AM1	ED8kU-90DD-RED	242.2
AM2	ED8kU-90DD-RED	236
AM3	ED8kU-90DD-RED	225.2
AG01	ED8kU-120DD-RED	186.1
AG02	ED8kU-120DD-RED	183.4
AG03	ED8kU-120DD-RED	175.3
AG04	ED8kU-120DD-RED	172.8
AG05	ED8kU-50DD-RED	56.8
AG06	ED8kU-50DD-RED	51.7
AG07	ED8kU-50DD-RED	44.9
AG08	ED8kU-50DD-RED	42
AG09	ED8kU-50DD-RED	44.2
AG10	ED8kU-50DD-RED	42.4
B1	PPSL160-YEL	573.3
B2	PPSL160-YEL	578.7
B3	PPSL160-YEL	452.3
BM1	ED8kU-70DD	236
BM2	ED8kU-70DD	230.6
BM3	ED8kU-70DD	220.6
BG01	ED8kU-90DD-RED	180.9
BG02	ED8kU-90DD-RED	178.2
BG03	ED8kU-90DD-RED	169.7
BG04	ED8kU-90DD-RED	167.9
BG05	ED8kU-50DD-RED	56.6
BG06	ED8kU-50DD-RED	51.9
BG07	ED8kU-50DD-RED	44.7
BG08	ED8kU-50DD-RED	42.1
BG09	ED8kU-50DD-RED	44.1
BG10	ED8kU-50DD-RED	42.4
C1	ED8kU-120D-RED	584.7
C2	ED8kU-120D-RED	589.3
C3	ED8kU-120D-RED	612.2
CM1	ED8kU-70DD	91.2
CM2	ED8kU-70DD	90.3
CM3	ED8kU-70DD	98.8
CG01	ED8kU-90DD-RED	181

CG02	ED8kU-90DD-RED	178.2
CG03	ED8kU-90DD-RED	170.1
CG04	ED8kU-90DD-RED	167.7
CG05	ED8kU-50DD-RED	59.1
CG06	ED8kU-50DD-RED	48.5
CG07	ED8kU-50DD-RED	31.6
CG08	ED8kU-50DD-RED	30.8
CG09	ED8kU-50DD-RED	28.6
CG10	ED8kU-50DD-RED	33.7
DG01	ED8kU-50DD-RED	195.2
DG02	ED8kU-50DD-RED	192.3
DG03	ED8kU-50DD-RED	183.8
DG04	ED8kU-50DD-RED	180.2
DG05	ED8kU-50DD-RED	133.2
F1	DSL70ORG	245.1
F2	DSL70ORG	299.7
FM1	PPSLS_65ORG	261.2
FM2	PPSLS_65ORG	241.6
FM3	PPSLS_65ORG	179.3
FM4	PPSLS_65ORG	139.9
FG01	PPSLS_65ORG	141.8
FG02	PPSLS_65ORG	104.7
FG03	PPSLS_65ORG	102
FG04	PPSLS_65ORG	86.5
FG05	PPSLS_65ORG	77.8
FG06	PPSLS_65ORG	59.3
FG07	PPSLS_65ORG	76.8
FG08	PPSLS_65ORG	62.2
FF	ED7830-2400	214.5
S1	DSL70GN	547.8
SM1	PPSLS_65GN	80.5
SM2	PPSLS_65GN	88.3
SG01	PPSLS_65GN	34.7
SG02	PPSLS_65GN	35.3
SG03	PPSLS_65GN	32.3
SG04	PPSLS_65GN	47.4
SAG1	PPSLS_65GN	40
SAG2	PPSLS_65GN	31.6
SAM	PPSLS_65GN	100.3
SBG1	PPSLS_65GN	39.9
SBG2	PPSLS_65GN	31.8
SBM	PPSLS_65GN	102.2