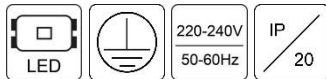


SHOP A LED

Continuous Line and Batten Luminaires



Images for the product family and options:



Description: Suspended continuous line LED luminaire
Light distribution type: direct
Optics: lenses
Housing: steel
Colour: white RAL 9003

General data: Mains voltage: 220-240V, 0/50-60Hz
LED lifetime, h: 95000/L80B50 (low power versions 105000/L80B50)
SDCM: 3
Protection class IEC: I
Ingress protection code: IP20
Mechanical impact resistance: IK05
Operating temperature range, °C: ta 0...+35/+40

Installation: Suspended linier (suspension brackets and I-join kit included with each luminaire). Through wired, 5x1.5 mm², two 5-pole connectors, plug and socket

Environment: Indoor

Application: Retail, hall, public place

Product	Length, mm	Width, mm	Height, mm	Luminaire output*, lm	System power*, W	System efficacy*, lm/W	CRI* (Ra)	CCT*, K	Weight, kg
Shop A LED1x3800 J163 T830 L30 LO1 L1 LL	1132	45	65	3564	21,8	163	80+	3000	3,2
Shop A LED1x5300 J164 T830 L30 LO2 L1 LL	1132	45	65	4938	31,7	156	80+	3000	3,2
Shop A LED1x5550 J165 T830 L30 LO3 L1 LL	1132	45	65	5185	30,0	173	80+	3000	3,2
Shop A LED1x6600 J166 T830 L30 LO4 L1 LL	1132	45	65	6165	35,9	172	80+	3000	3,2
Shop A LED1x7600 J167 T830 L30 LO5 L1 LL	1132	45	65	7092	41,6	170	80+	3000	3,2
Shop A LED1x4750 J168 T830 L30 LO1 L1 LL	1413	45	65	4455	27,0	165	80+	3000	3,5
Shop A LED1x6600 J169 T830 L30 LO2 L1 LL	1413	45	65	6173	38,7	160	80+	3000	3,5
Shop A LED1x6950 J170 T830 L30 LO3 L1 LL	1413	45	65	6482	36,7	177	80+	3000	3,5
Shop A LED1x8250 J171 T830 L30 LO4 L1 LL	1413	45	65	7707	44,4	174	80+	3000	3,5
Shop A LED1x9450 J172 T830 L30 LO5 L1 LL	1413	45	65	8865	51,5	172	80+	3000	3,5
Shop A LED1x9500 J173 T830 L30 LO1 L1 LL	2818	45	65	8911	51,6	173	80+	3000	5,0
Shop A LED1x13150 J174 T830 L30 LO2 L1 LL	2818	45	65	12346	75,0	165	80+	3000	5,0
Shop A LED1x13850 J175 T830 L30 LO3 L1 LL	2818	45	65	12963	72,7	178	80+	3000	5,0
Shop A LED1x16450 J176 T830 L30 LO4 L1 LL	2818	45	65	15413	87,0	177	80+	3000	5,0
Shop A LED1x18900 J177 T830 L30 LO5 L1 LL	2818	45	65	17729	101,9	174	80+	3000	5,0
Shop A LED1x3800 J163 T840 L30 LO1 L1 LL	1132	45	65	3757	21,8	172	80+	4000	3,2
Shop A LED1x5300 J164 T840 L30 LO2 L1 LL	1132	45	65	5205	31,7	164	80+	4000	3,2
Shop A LED1x5550 J165 T840 L30 LO3 L1 LL	1132	45	65	5465	30,0	182	80+	4000	3,2
Shop A LED1x6600 J166 T840 L30 LO4 L1 LL	1132	45	65	6499	35,9	181	80+	4000	3,2

Product	Length, mm	Width, mm	Height, mm	Luminaire output*, lm	System power*, W	System efficacy*, lm/W	CRI* (Ra)	CCT*, K	Weight, kg
Shop A LED1x7600 J167 T840 L30 LO5 L1 LL	1132	45	65	7475	41,6	180	80+	4000	3,2
Shop A LED1x4750 J168 T840 L30 LO1 L1 LL	1413	45	65	4696	27,0	174	80+	4000	3,5
Shop A LED1x6600 J169 T840 L30 LO2 L1 LL	1413	45	65	6507	38,7	168	80+	4000	3,5
Shop A LED1x6950 J170 T840 L30 LO3 L1 LL	1413	45	65	6832	36,7	186	80+	4000	3,5
Shop A LED1x8250 J171 T840 L30 LO4 L1 LL	1413	45	65	8123	44,4	183	80+	4000	3,5
Shop A LED1x9450 J172 T840 L30 LO5 L1 LL	1413	45	65	9344	51,5	181	80+	4000	3,5
Shop A LED1x9500 J173 T840 L30 LO1 L1 LL	2818	45	65	9392	51,6	182	80+	4000	5,0
Shop A LED1x13150 J174 T840 L30 LO2 L1 LL	2818	45	65	13013	75,0	174	80+	4000	5,0
Shop A LED1x13850 J175 T840 L30 LO3 L1 LL	2818	45	65	13664	72,7	188	80+	4000	5,0
Shop A LED1x16450 J176 T840 L30 LO4 L1 LL	2818	45	65	16247	87,0	187	80+	4000	5,0
Shop A LED1x18900 J177 T840 L30 LO5 L1 LL	2818	45	65	18688	101,9	183	80+	4000	5,0
Shop A LED1x3800 J163 T830 L40x75 LO1 L1 LL	1132	45	65	3564	21,8	163	80+	3000	3,2
Shop A LED1x5300 J164 T830 L40x75 LO2 L1 LL	1132	45	65	4938	31,7	156	80+	3000	3,2
Shop A LED1x5550 J165 T830 L40x75 LO3 L1 LL	1132	45	65	5185	30,0	173	80+	3000	3,2
Shop A LED1x6600 J166 T830 L40x75 LO4 L1 LL	1132	45	65	6165	35,9	172	80+	3000	3,2
Shop A LED1x7600 J167 T830 L40x75 LO5 L1 LL	1132	45	65	7092	41,6	170	80+	3000	3,2
Shop A LED1x4750 J168 T830 L40x75 LO1 L1 LL	1413	45	65	4455	27,0	165	80+	3000	3,5
Shop A LED1x6600 J169 T830 L40x75 LO2 L1 LL	1413	45	65	6173	38,7	160	80+	3000	3,5
Shop A LED1x6950 J170 T830 L40x75 LO3 L1 LL	1413	45	65	6482	36,7	177	80+	3000	3,5
Shop A LED1x8250 J171 T830 L40x75 LO4 L1 LL	1413	45	65	7707	44,4	174	80+	3000	3,5
Shop A LED1x9450 J172 T830 L40x75 LO5 L1 LL	1413	45	65	8865	51,5	172	80+	3000	3,5
Shop A LED1x9500 J173 T830 L40x75 LO1 L1 LL	2818	45	65	8911	51,6	173	80+	3000	5,0
Shop A LED1x13150 J174 T830 L40x75 LO2 L1 LL	2818	45	65	12346	75,0	165	80+	3000	5,0
Shop A LED1x13850 J175 T830 L40x75 LO3 L1 LL	2818	45	65	12963	72,7	178	80+	3000	5,0
Shop A LED1x16450 J176 T830 L40x75 LO4 L1 LL	2818	45	65	15413	87,0	177	80+	3000	5,0
Shop A LED1x18900 J177 T830 L40x75 LO5 L1 LL	2818	45	65	17729	101,9	174	80+	3000	5,0
Shop A LED1x3800 J163 T840 L40x75 LO1 L1 LL	1132	45	65	3757	21,8	172	80+	4000	3,2
Shop A LED1x5300 J164 T840 L40x75 LO2 L1 LL	1132	45	65	5205	31,7	164	80+	4000	3,2
Shop A LED1x5550 J165 T840 L40x75 LO3 L1 LL	1132	45	65	5465	30,0	182	80+	4000	3,2
Shop A LED1x6600 J166 T840 L40x75 LO4 L1 LL	1132	45	65	6499	35,9	181	80+	4000	3,2
Shop A LED1x7600 J167 T840 L40x75 LO5 L1 LL	1132	45	65	7475	41,6	180	80+	4000	3,2
Shop A LED1x4750 J168 T840 L40x75 LO1 L1 LL	1413	45	65	4696	27,0	174	80+	4000	3,5
Shop A LED1x6600 J169 T840 L40x75 LO2 L1 LL	1413	45	65	6507	38,7	168	80+	4000	3,5
Shop A LED1x6950 J170 T840 L40x75 LO3 L1 LL	1413	45	65	6832	36,7	186	80+	4000	3,5
Shop A LED1x8250 J171 T840 L40x75 LO4 L1 LL	1413	45	65	8123	44,4	183	80+	4000	3,5
Shop A LED1x9450 J172 T840 L40x75 LO5 L1 LL	1413	45	65	9344	51,5	181	80+	4000	3,5
Shop A LED1x9500 J173 T840 L40x75 LO1 L1 LL	2818	45	65	9392	51,6	182	80+	4000	5,0
Shop A LED1x13150 J174 T840 L40x75 LO2 L1 LL	2818	45	65	13013	75,0	174	80+	4000	5,0
Shop A LED1x13850 J175 T840 L40x75 LO3 L1 LL	2818	45	65	13664	72,7	188	80+	4000	5,0
Shop A LED1x16450 J176 T840 L40x75 LO4 L1 LL	2818	45	65	16247	87,0	187	80+	4000	5,0
Shop A LED1x18900 J177 T840 L40x75 LO5 L1 LL	2818	45	65	18688	101,9	183	80+	4000	5,0
Shop A LED1x3800 J163 T830 L75 LO1 L1 LL	1132	45	65	3602	21,8	165	80+	3000	3,2
Shop A LED1x5300 J164 T830 L75 LO2 L1 LL	1132	45	65	4990	31,7	157	80+	3000	3,2
Shop A LED1x5550 J165 T830 L75 LO3 L1 LL	1132	45	65	5240	30,0	175	80+	3000	3,2
Shop A LED1x6600 J166 T830 L75 LO4 L1 LL	1132	45	65	6230	35,9	174	80+	3000	3,2
Shop A LED1x7600 J167 T830 L75 LO5 L1 LL	1132	45	65	7166	41,6	172	80+	3000	3,2
Shop A LED1x4750 J168 T830 L75 LO1 L1 LL	1413	45	65	4502	27,0	167	80+	3000	3,5

Product	Length, mm	Width, mm	Height, mm	Luminaire output*, lm	System power*, W	System efficacy*, lm/W	CRI* (Ra)	CCT*, K	Weight, kg
Shop A LED1x6600 J169 T830 L75 LO2 L1 LL	1413	45	65	6238	38,7	161	80+	3000	3,5
Shop A LED1x6950 J170 T830 L75 LO3 L1 LL	1413	45	65	6550	36,7	178	80+	3000	3,5
Shop A LED1x8250 J171 T830 L75 LO4 L1 LL	1413	45	65	7788	44,4	175	80+	3000	3,5
Shop A LED1x9450 J172 T830 L75 LO5 L1 LL	1413	45	65	8958	51,5	174	80+	3000	3,5
Shop A LED1x9500 J173 T830 L75 LO1 L1 LL	2818	45	65	9004	51,6	174	80+	3000	5,0
Shop A LED1x13150 J174 T830 L75 LO2 L1 LL	2818	45	65	12476	75,0	166	80+	3000	5,0
Shop A LED1x13850 J175 T830 L75 LO3 L1 LL	2818	45	65	13099	72,7	180	80+	3000	5,0
Shop A LED1x16450 J176 T830 L75 LO4 L1 LL	2818	45	65	15576	87,0	179	80+	3000	5,0
Shop A LED1x18900 J177 T830 L75 LO5 L1 LL	2818	45	65	17916	101,9	176	80+	3000	5,0
Shop A LED1x3800 J163 T840 L75 LO1 L1 LL	1132	45	65	3796	21,8	174	80+	4000	3,2
Shop A LED1x5300 J164 T840 L75 LO2 L1 LL	1132	45	65	5260	31,7	166	80+	4000	3,2
Shop A LED1x5550 J165 T840 L75 LO3 L1 LL	1132	45	65	5523	30,0	184	80+	4000	3,2
Shop A LED1x6600 J166 T840 L75 LO4 L1 LL	1132	45	65	6567	35,9	183	80+	4000	3,2
Shop A LED1x7600 J167 T840 L75 LO5 L1 LL	1132	45	65	7554	41,6	182	80+	4000	3,2
Shop A LED1x4750 J168 T840 L75 LO1 L1 LL	1413	45	65	4746	27,0	176	80+	4000	3,5
Shop A LED1x6600 J169 T840 L75 LO2 L1 LL	1413	45	65	6575	38,7	170	80+	4000	3,5
Shop A LED1x6950 J170 T840 L75 LO3 L1 LL	1413	45	65	6904	36,7	188	80+	4000	3,5
Shop A LED1x8250 J171 T840 L75 LO4 L1 LL	1413	45	65	8209	44,4	185	80+	4000	3,5
Shop A LED1x9450 J172 T840 L75 LO5 L1 LL	1413	45	65	9442	51,5	183	80+	4000	3,5
Shop A LED1x9500 J173 T840 L75 LO1 L1 LL	2818	45	65	9491	51,6	184	80+	4000	5,0
Shop A LED1x13150 J174 T840 L75 LO2 L1 LL	2818	45	65	13150	75,0	175	80+	4000	5,0
Shop A LED1x13850 J175 T840 L75 LO3 L1 LL	2818	45	65	13808	72,7	190	80+	4000	5,0
Shop A LED1x16450 J176 T840 L75 LO4 L1 LL	2818	45	65	16418	87,0	189	80+	4000	5,0
Shop A LED1x18900 J177 T840 L75 LO5 L1 LL	2818	45	65	18884	101,9	185	80+	4000	5,0
Shop A LED1x3800 J163 T830 L75W LO1 L1 LL	1132	45	65	3602	21,8	165	80+	3000	3,2
Shop A LED1x5300 J164 T830 L75W LO2 L1 LL	1132	45	65	4990	31,7	157	80+	3000	3,2
Shop A LED1x5550 J165 T830 L75W LO3 L1 LL	1132	45	65	5240	30,0	175	80+	3000	3,2
Shop A LED1x6600 J166 T830 L75W LO4 L1 LL	1132	45	65	6230	35,9	174	80+	3000	3,2
Shop A LED1x7600 J167 T830 L75W LO5 L1 LL	1132	45	65	7166	41,6	172	80+	3000	3,2
Shop A LED1x4750 J168 T830 L75W LO1 L1 LL	1413	45	65	4502	27,0	167	80+	3000	3,5
Shop A LED1x6600 J169 T830 L75W LO2 L1 LL	1413	45	65	6238	38,7	161	80+	3000	3,5
Shop A LED1x6950 J170 T830 L75W LO3 L1 LL	1413	45	65	6550	36,7	178	80+	3000	3,5
Shop A LED1x8250 J171 T830 L75W LO4 L1 LL	1413	45	65	7788	44,4	175	80+	3000	3,5
Shop A LED1x9450 J172 T830 L75W LO5 L1 LL	1413	45	65	8958	51,5	174	80+	3000	3,5
Shop A LED1x9500 J173 T830 L75W LO1 L1 LL	2818	45	65	9004	51,6	174	80+	3000	5,0
Shop A LED1x13150 J174 T830 L75W LO2 L1 LL	2818	45	65	12476	75,0	166	80+	3000	5,0
Shop A LED1x13850 J175 T830 L75W LO3 L1 LL	2818	45	65	13099	72,7	180	80+	3000	5,0
Shop A LED1x16450 J176 T830 L75W LO4 L1 LL	2818	45	65	15576	87,0	179	80+	3000	5,0
Shop A LED1x18900 J177 T830 L75W LO5 L1 LL	2818	45	65	17916	101,9	176	80+	3000	5,0
Shop A LED1x3800 J163 T840 L75W LO1 L1 LL	1132	45	65	3796	21,8	174	80+	4000	3,2
Shop A LED1x5300 J164 T840 L75W LO2 L1 LL	1132	45	65	5260	31,7	166	80+	4000	3,2
Shop A LED1x5550 J165 T840 L75W LO3 L1 LL	1132	45	65	5523	30,0	184	80+	4000	3,2
Shop A LED1x6600 J166 T840 L75W LO4 L1 LL	1132	45	65	6567	35,9	183	80+	4000	3,2
Shop A LED1x7600 J167 T840 L75W LO5 L1 LL	1132	45	65	7554	41,6	182	80+	4000	3,2
Shop A LED1x4750 J168 T840 L75W LO1 L1 LL	1413	45	65	4746	27,0	176	80+	4000	3,5
Shop A LED1x6600 J169 T840 L75W LO2 L1 LL	1413	45	65	6575	38,7	170	80+	4000	3,5
Shop A LED1x6950 J170 T840 L75W LO3 L1 LL	1413	45	65	6904	36,7	188	80+	4000	3,5
Shop A LED1x8250 J171 T840 L75W LO4 L1 LL	1413	45	65	8209	44,4	185	80+	4000	3,5

Product	Length, mm	Width, mm	Height, mm	Luminaire output*, lm	System power*, W	System efficacy*, lm/W	CRI* (Ra)	CCT*, K	Weight, kg
Shop A LED1x9450 J172 T840 L75W L05 L1 LL	1413	45	65	9442	51,5	183	80+	4000	3,5
Shop A LED1x9500 J173 T840 L75W L01 L1 LL	2818	45	65	9491	51,6	184	80+	4000	5,0
Shop A LED1x13150 J174 T840 L75W L02 L1 LL	2818	45	65	13150	75,0	175	80+	4000	5,0
Shop A LED1x13850 J175 T840 L75W L03 L1 LL	2818	45	65	13808	72,7	190	80+	4000	5,0
Shop A LED1x16450 J176 T840 L75W L04 L1 LL	2818	45	65	16418	87,0	189	80+	4000	5,0
Shop A LED1x18900 J177 T840 L75W L05 L1 LL	2818	45	65	18884	101,9	185	80+	4000	5,0
Shop A LED1x3800 J163 T830 L90W L01 L1 LL	1132	45	65	3602	21,8	165	80+	3000	3,2
Shop A LED1x5300 J164 T830 L90W L02 L1 LL	1132	45	65	4990	31,7	157	80+	3000	3,2
Shop A LED1x5550 J165 T830 L90W L03 L1 LL	1132	45	65	5240	30,0	175	80+	3000	3,2
Shop A LED1x6600 J166 T830 L90W L04 L1 LL	1132	45	65	6230	35,9	174	80+	3000	3,2
Shop A LED1x7600 J167 T830 L90W L05 L1 LL	1132	45	65	7166	41,6	172	80+	3000	3,2
Shop A LED1x4750 J168 T830 L90W L01 L1 LL	1413	45	65	4502	27,0	167	80+	3000	3,5
Shop A LED1x6600 J169 T830 L90W L02 L1 LL	1413	45	65	6238	38,7	161	80+	3000	3,5
Shop A LED1x6950 J170 T830 L90W L03 L1 LL	1413	45	65	6550	36,7	178	80+	3000	3,5
Shop A LED1x8250 J171 T830 L90W L04 L1 LL	1413	45	65	7788	44,4	175	80+	3000	3,5
Shop A LED1x9450 J172 T830 L90W L05 L1 LL	1413	45	65	8958	51,5	174	80+	3000	3,5
Shop A LED1x9500 J173 T830 L90W L01 L1 LL	2818	45	65	9004	51,6	174	80+	3000	5,0
Shop A LED1x13150 J174 T830 L90W L02 L1 LL	2818	45	65	12476	75,0	166	80+	3000	5,0
Shop A LED1x13850 J175 T830 L90W L03 L1 LL	2818	45	65	13099	72,7	180	80+	3000	5,0
Shop A LED1x16450 J176 T830 L90W L04 L1 LL	2818	45	65	15576	87,0	179	80+	3000	5,0
Shop A LED1x18900 J177 T830 L90W L05 L1 LL	2818	45	65	17916	101,9	176	80+	3000	5,0
Shop A LED1x3800 J163 T840 L90W L01 L1 LL	1132	45	65	3796	21,8	174	80+	4000	3,2
Shop A LED1x5300 J164 T840 L90W L02 L1 LL	1132	45	65	5260	31,7	166	80+	4000	3,2
Shop A LED1x5550 J165 T840 L90W L03 L1 LL	1132	45	65	5523	30,0	184	80+	4000	3,2
Shop A LED1x6600 J166 T840 L90W L04 L1 LL	1132	45	65	6567	35,9	183	80+	4000	3,2
Shop A LED1x7600 J167 T840 L90W L05 L1 LL	1132	45	65	7554	41,6	182	80+	4000	3,2
Shop A LED1x4750 J168 T840 L90W L01 L1 LL	1413	45	65	4746	27,0	176	80+	4000	3,5
Shop A LED1x6600 J169 T840 L90W L02 L1 LL	1413	45	65	6575	38,7	170	80+	4000	3,5
Shop A LED1x6950 J170 T840 L90W L03 L1 LL	1413	45	65	6904	36,7	188	80+	4000	3,5
Shop A LED1x8250 J171 T840 L90W L04 L1 LL	1413	45	65	8209	44,4	185	80+	4000	3,5
Shop A LED1x9450 J172 T840 L90W L05 L1 LL	1413	45	65	9442	51,5	183	80+	4000	3,5
Shop A LED1x9500 J173 T840 L90W L01 L1 LL	2818	45	65	9491	51,6	184	80+	4000	5,0
Shop A LED1x13150 J174 T840 L90W L02 L1 LL	2818	45	65	13150	75,0	175	80+	4000	5,0
Shop A LED1x13850 J175 T840 L90W L03 L1 LL	2818	45	65	13808	72,7	190	80+	4000	5,0
Shop A LED1x16450 J176 T840 L90W L04 L1 LL	2818	45	65	16418	87,0	189	80+	4000	5,0
Shop A LED1x18900 J177 T840 L90W L05 L1 LL	2818	45	65	18884	101,9	185	80+	4000	5,0
Shop A LED1x3800 J163 T830 L100 L01 L1 LL	1132	45	65	3489	21,8	160	80+	3000	3,2
Shop A LED1x5300 J164 T830 L100 L02 L1 LL	1132	45	65	4834	31,7	152	80+	3000	3,2
Shop A LED1x5550 J165 T830 L100 L03 L1 LL	1132	45	65	5076	30,0	169	80+	3000	3,2
Shop A LED1x6600 J166 T830 L100 L04 L1 LL	1132	45	65	6036	35,9	168	80+	3000	3,2
Shop A LED1x7600 J167 T830 L100 L05 L1 LL	1132	45	65	6942	41,6	167	80+	3000	3,2
Shop A LED1x4750 J168 T830 L100 L01 L1 LL	1413	45	65	4362	27,0	162	80+	3000	3,5
Shop A LED1x6600 J169 T830 L100 L02 L1 LL	1413	45	65	6043	38,7	156	80+	3000	3,5
Shop A LED1x6950 J170 T830 L100 L03 L1 LL	1413	45	65	6345	36,7	173	80+	3000	3,5
Shop A LED1x8250 J171 T830 L100 L04 L1 LL	1413	45	65	7544	44,4	170	80+	3000	3,5
Shop A LED1x9450 J172 T830 L100 L05 L1 LL	1413	45	65	8678	51,5	169	80+	3000	3,5
Shop A LED1x9500 J173 T830 L100 L01 L1 LL	2818	45	65	8723	51,6	169	80+	3000	5,0

Product	Length, mm	Width, mm	Height, mm	Luminaire output*, lm	System power*, W	System efficacy*, lm/W	CRI* (Ra)	CCT*, K	Weight, kg
Shop A LED1x13150 J174 T830 L100 LO2 L1 LL	2818	45	65	12086	75,0	161	80+	3000	5,0
Shop A LED1x13850 J175 T830 L100 LO3 L1 LL	2818	45	65	12690	72,7	175	80+	3000	5,0
Shop A LED1x16450 J176 T830 L100 LO4 L1 LL	2818	45	65	15089	87,0	173	80+	3000	5,0
Shop A LED1x18900 J177 T830 L100 LO5 L1 LL	2818	45	65	17356	101,9	170	80+	3000	5,0
Shop A LED1x3800 J163 T840 L100 LO1 L1 LL	1132	45	65	3678	21,8	169	80+	4000	3,2
Shop A LED1x5300 J164 T840 L100 LO2 L1 LL	1132	45	65	5096	31,7	161	80+	4000	3,2
Shop A LED1x5550 J165 T840 L100 LO3 L1 LL	1132	45	65	5350	30,0	178	80+	4000	3,2
Shop A LED1x6600 J166 T840 L100 LO4 L1 LL	1132	45	65	6362	35,9	177	80+	4000	3,2
Shop A LED1x7600 J167 T840 L100 LO5 L1 LL	1132	45	65	7318	41,6	176	80+	4000	3,2
Shop A LED1x4750 J168 T840 L100 LO1 L1 LL	1413	45	65	4597	27,0	170	80+	4000	3,5
Shop A LED1x6600 J169 T840 L100 LO2 L1 LL	1413	45	65	6370	38,7	165	80+	4000	3,5
Shop A LED1x6950 J170 T840 L100 LO3 L1 LL	1413	45	65	6688	36,7	182	80+	4000	3,5
Shop A LED1x8250 J171 T840 L100 LO4 L1 LL	1413	45	65	7952	44,4	179	80+	4000	3,5
Shop A LED1x9450 J172 T840 L100 LO5 L1 LL	1413	45	65	9147	51,5	178	80+	4000	3,5
Shop A LED1x9500 J173 T840 L100 LO1 L1 LL	2818	45	65	9195	51,6	178	80+	4000	5,0
Shop A LED1x13150 J174 T840 L100 LO2 L1 LL	2818	45	65	12739	75,0	170	80+	4000	5,0
Shop A LED1x13850 J175 T840 L100 LO3 L1 LL	2818	45	65	13376	72,7	184	80+	4000	5,0
Shop A LED1x16450 J176 T840 L100 LO4 L1 LL	2818	45	65	15905	87,0	183	80+	4000	5,0
Shop A LED1x18900 J177 T840 L100 LO5 L1 LL	2818	45	65	18294	101,9	180	80+	4000	5,0
Shop A LED1x3800 J163 T830 L2A25 LO1 L1 LL	1132	45	65	3602	21,8	165	80+	3000	3,2
Shop A LED1x5300 J164 T830 L2A25 LO2 L1 LL	1132	45	65	4990	31,7	157	80+	3000	3,2
Shop A LED1x5550 J165 T830 L2A25 LO3 L1 LL	1132	45	65	5240	30,0	175	80+	3000	3,2
Shop A LED1x6600 J166 T830 L2A25 LO4 L1 LL	1132	45	65	6230	35,9	174	80+	3000	3,2
Shop A LED1x7600 J167 T830 L2A25 LO5 L1 LL	1132	45	65	7166	41,6	172	80+	3000	3,2
Shop A LED1x4750 J168 T830 L2A25 LO1 L1 LL	1413	45	65	4502	27,0	167	80+	3000	3,5
Shop A LED1x6600 J169 T830 L2A25 LO2 L1 LL	1413	45	65	6238	38,7	161	80+	3000	3,5
Shop A LED1x6950 J170 T830 L2A25 LO3 L1 LL	1413	45	65	6550	36,7	178	80+	3000	3,5
Shop A LED1x8250 J171 T830 L2A25 LO4 L1 LL	1413	45	65	7788	44,4	175	80+	3000	3,5
Shop A LED1x9450 J172 T830 L2A25 LO5 L1 LL	1413	45	65	8958	51,5	174	80+	3000	3,5
Shop A LED1x9500 J173 T830 L2A25 LO1 L1 LL	2818	45	65	9004	51,6	174	80+	3000	5,0
Shop A LED1x13150 J174 T830 L2A25 LO2 L1 LL	2818	45	65	12476	75,0	166	80+	3000	5,0
Shop A LED1x13850 J175 T830 L2A25 LO3 L1 LL	2818	45	65	13099	72,7	180	80+	3000	5,0
Shop A LED1x16450 J176 T830 L2A25 LO4 L1 LL	2818	45	65	15576	87,0	179	80+	3000	5,0
Shop A LED1x18900 J177 T830 L2A25 LO5 L1 LL	2818	45	65	17916	101,9	176	80+	3000	5,0
Shop A LED1x3800 J163 T840 L2A25 LO1 L1 LL	1132	45	65	3796	21,8	174	80+	4000	3,2
Shop A LED1x5300 J164 T840 L2A25 LO2 L1 LL	1132	45	65	5260	31,7	166	80+	4000	3,2
Shop A LED1x5550 J165 T840 L2A25 LO3 L1 LL	1132	45	65	5523	30,0	184	80+	4000	3,2
Shop A LED1x6600 J166 T840 L2A25 LO4 L1 LL	1132	45	65	6567	35,9	183	80+	4000	3,2
Shop A LED1x7600 J167 T840 L2A25 LO5 L1 LL	1132	45	65	7554	41,6	182	80+	4000	3,2
Shop A LED1x4750 J168 T840 L2A25 LO1 L1 LL	1413	45	65	4746	27,0	176	80+	4000	3,5
Shop A LED1x6600 J169 T840 L2A25 LO2 L1 LL	1413	45	65	6575	38,7	170	80+	4000	3,5
Shop A LED1x6950 J170 T840 L2A25 LO3 L1 LL	1413	45	65	6904	36,7	188	80+	4000	3,5
Shop A LED1x8250 J171 T840 L2A25 LO4 L1 LL	1413	45	65	8209	44,4	185	80+	4000	3,5
Shop A LED1x9450 J172 T840 L2A25 LO5 L1 LL	1413	45	65	9442	51,5	183	80+	4000	3,5
Shop A LED1x9500 J173 T840 L2A25 LO1 L1 LL	2818	45	65	9491	51,6	184	80+	4000	5,0
Shop A LED1x13150 J174 T840 L2A25 LO2 L1 LL	2818	45	65	13150	75,0	175	80+	4000	5,0
Shop A LED1x13850 J175 T840 L2A25 LO3 L1 LL	2818	45	65	13808	72,7	190	80+	4000	5,0
Shop A LED1x16450 J176 T840 L2A25 LO4 L1 LL	2818	45	65	16418	87,0	189	80+	4000	5,0

Product	Length, mm	Width, mm	Height, mm	Luminaire output*, lm	System power*, W	System efficacy*, lm/W	CRI* (Ra)	CCT*, K	Weight, kg
Shop A LED1x18900 J177 T840 L2A25 LO5 L1 LL	2818	45	65	18884	101,9	185	80+	4000	5,0
Shop A LED1x3800 J163 T830 L1A18-L LO1 L1 LL	1132	45	65	3527	21,8	162	80+	3000	3,2
Shop A LED1x5300 J164 T830 L1A18-L LO2 L1 LL	1132	45	65	4886	31,7	154	80+	3000	3,2
Shop A LED1x5550 J165 T830 L1A18-L LO3 L1 LL	1132	45	65	5131	30,0	171	80+	3000	3,2
Shop A LED1x6600 J166 T830 L1A18-L LO4 L1 LL	1132	45	65	6100	35,9	170	80+	3000	3,2
Shop A LED1x7600 J167 T830 L1A18-L LO5 L1 LL	1132	45	65	7017	41,6	169	80+	3000	3,2
Shop A LED1x4750 J168 T830 L1A18-L LO1 L1 LL	1413	45	65	4408	27,0	163	80+	3000	3,5
Shop A LED1x6600 J169 T830 L1A18-L LO2 L1 LL	1413	45	65	6108	38,7	158	80+	3000	3,5
Shop A LED1x6950 J170 T830 L1A18-L LO3 L1 LL	1413	45	65	6413	36,7	175	80+	3000	3,5
Shop A LED1x8250 J171 T830 L1A18-L LO4 L1 LL	1413	45	65	7626	44,4	172	80+	3000	3,5
Shop A LED1x9450 J172 T830 L1A18-L LO5 L1 LL	1413	45	65	8771	51,5	170	80+	3000	3,5
Shop A LED1x9500 J173 T830 L1A18-L LO1 L1 LL	2818	45	65	8817	51,6	171	80+	3000	5,0
Shop A LED1x13150 J174 T830 L1A18-L LO2 L1 LL	2818	45	65	12216	75,0	163	80+	3000	5,0
Shop A LED1x13850 J175 T830 L1A18-L LO3 L1 LL	2818	45	65	12827	72,7	176	80+	3000	5,0
Shop A LED1x16450 J176 T830 L1A18-L LO4 L1 LL	2818	45	65	15251	87,0	175	80+	3000	5,0
Shop A LED1x18900 J177 T830 L1A18-L LO5 L1 LL	2818	45	65	17543	101,9	172	80+	3000	5,0
Shop A LED1x3800 J163 T840 L1A18-L LO1 L1 LL	1132	45	65	3717	21,8	171	80+	4000	3,2
Shop A LED1x5300 J164 T840 L1A18-L LO2 L1 LL	1132	45	65	5150	31,7	162	80+	4000	3,2
Shop A LED1x5550 J165 T840 L1A18-L LO3 L1 LL	1132	45	65	5408	30,0	180	80+	4000	3,2
Shop A LED1x6600 J166 T840 L1A18-L LO4 L1 LL	1132	45	65	6430	35,9	179	80+	4000	3,2
Shop A LED1x7600 J167 T840 L1A18-L LO5 L1 LL	1132	45	65	7396	41,6	178	80+	4000	3,2
Shop A LED1x4750 J168 T840 L1A18-L LO1 L1 LL	1413	45	65	4647	27,0	172	80+	4000	3,5
Shop A LED1x6600 J169 T840 L1A18-L LO2 L1 LL	1413	45	65	6438	38,7	166	80+	4000	3,5
Shop A LED1x6950 J170 T840 L1A18-L LO3 L1 LL	1413	45	65	6760	36,7	184	80+	4000	3,5
Shop A LED1x8250 J171 T840 L1A18-L LO4 L1 LL	1413	45	65	8038	44,4	181	80+	4000	3,5
Shop A LED1x9450 J172 T840 L1A18-L LO5 L1 LL	1413	45	65	9246	51,5	180	80+	4000	3,5
Shop A LED1x9500 J173 T840 L1A18-L LO1 L1 LL	2818	45	65	9293	51,6	180	80+	4000	5,0
Shop A LED1x13150 J174 T840 L1A18-L LO2 L1 LL	2818	45	65	12876	75,0	172	80+	4000	5,0
Shop A LED1x13850 J175 T840 L1A18-L LO3 L1 LL	2818	45	65	13520	72,7	186	80+	4000	5,0
Shop A LED1x16450 J176 T840 L1A18-L LO4 L1 LL	2818	45	65	16076	87,0	185	80+	4000	5,0
Shop A LED1x18900 J177 T840 L1A18-L LO5 L1 LL	2818	45	65	18491	101,9	181	80+	4000	5,0
Shop A LED1x3800 J163 T830 L1A18-R LO1 L1 LL	1132	45	65	3527	21,8	162	80+	3000	3,2
Shop A LED1x5300 J164 T830 L1A18-R LO2 L1 LL	1132	45	65	4886	31,7	154	80+	3000	3,2
Shop A LED1x5550 J165 T830 L1A18-R LO3 L1 LL	1132	45	65	5131	30,0	171	80+	3000	3,2
Shop A LED1x6600 J166 T830 L1A18-R LO4 L1 LL	1132	45	65	6100	35,9	170	80+	3000	3,2
Shop A LED1x7600 J167 T830 L1A18-R LO5 L1 LL	1132	45	65	7017	41,6	169	80+	3000	3,2
Shop A LED1x4750 J168 T830 L1A18-R LO1 L1 LL	1413	45	65	4408	27,0	163	80+	3000	3,5
Shop A LED1x6600 J169 T830 L1A18-R LO2 L1 LL	1413	45	65	6108	38,7	158	80+	3000	3,5
Shop A LED1x6950 J170 T830 L1A18-R LO3 L1 LL	1413	45	65	6413	36,7	175	80+	3000	3,5
Shop A LED1x8250 J171 T830 L1A18-R LO4 L1 LL	1413	45	65	7626	44,4	172	80+	3000	3,5
Shop A LED1x9450 J172 T830 L1A18-R LO5 L1 LL	1413	45	65	8771	51,5	170	80+	3000	3,5
Shop A LED1x9500 J173 T830 L1A18-R LO1 L1 LL	2818	45	65	8817	51,6	171	80+	3000	5,0
Shop A LED1x13150 J174 T830 L1A18-R LO2 L1 LL	2818	45	65	12216	75,0	163	80+	3000	5,0
Shop A LED1x13850 J175 T830 L1A18-R LO3 L1 LL	2818	45	65	12827	72,7	176	80+	3000	5,0
Shop A LED1x16450 J176 T830 L1A18-R LO4 L1 LL	2818	45	65	15251	87,0	175	80+	3000	5,0
Shop A LED1x18900 J177 T830 L1A18-R LO5 L1 LL	2818	45	65	17543	101,9	172	80+	3000	5,0
Shop A LED1x3800 J163 T840 L1A18-R LO1 L1 LL	1132	45	65	3717	21,8	171	80+	4000	3,2

Product	Length, mm	Width, mm	Height, mm	Luminaire output*, lm	System power*, W	System efficacy*, lm/W	CRI* (Ra)	CCT*, K	Weight, kg
Shop A LED1x5300 J164 T840 L1A18-R LO2 L1 LL	1132	45	65	5150	31,7	162	80+	4000	3,2
Shop A LED1x5550 J165 T840 L1A18-R LO3 L1 LL	1132	45	65	5408	30,0	180	80+	4000	3,2
Shop A LED1x6600 J166 T840 L1A18-R LO4 L1 LL	1132	45	65	6430	35,9	179	80+	4000	3,2
Shop A LED1x7600 J167 T840 L1A18-R LO5 L1 LL	1132	45	65	7396	41,6	178	80+	4000	3,2
Shop A LED1x4750 J168 T840 L1A18-R LO1 L1 LL	1413	45	65	4647	27,0	172	80+	4000	3,5
Shop A LED1x6600 J169 T840 L1A18-R LO2 L1 LL	1413	45	65	6438	38,7	166	80+	4000	3,5
Shop A LED1x6950 J170 T840 L1A18-R LO3 L1 LL	1413	45	65	6760	36,7	184	80+	4000	3,5
Shop A LED1x8250 J171 T840 L1A18-R LO4 L1 LL	1413	45	65	8038	44,4	181	80+	4000	3,5
Shop A LED1x9450 J172 T840 L1A18-R LO5 L1 LL	1413	45	65	9246	51,5	180	80+	4000	3,5
Shop A LED1x9500 J173 T840 L1A18-R LO1 L1 LL	2818	45	65	9293	51,6	180	80+	4000	5,0
Shop A LED1x13150 J174 T840 L1A18-R LO2 L1 LL	2818	45	65	12876	75,0	172	80+	4000	5,0
Shop A LED1x13850 J175 T840 L1A18-R LO3 L1 LL	2818	45	65	13520	72,7	186	80+	4000	5,0
Shop A LED1x16450 J176 T840 L1A18-R LO4 L1 LL	2818	45	65	16076	87,0	185	80+	4000	5,0
Shop A LED1x18900 J177 T840 L1A18-R LO5 L1 LL	2818	45	65	18491	101,9	181	80+	4000	5,0

*Tolerance range for optical and electrical data: ±10%. Values apply to an ambient temperature of 25°C. NORTHCLIFFE LIGHTING is constantly developing and improving its products. The right is reserved to change any product specifications without prior notification

*note - for versions: LO1, LO2 - only every second LED lights up

Available options:

- T830 Colour temperature 3000K, CRI 80+
- T840 Colour temperature 4000K, CRI 80+
- T930 Colour temperature 3000K, CRI 90+
- T940 Colour temperature 4000K, CRI 90+
- L30 Optics with 30° beam angle
- L40x75 Optics with 40x75° beam angle
- L75W Optics with 75° beam angle, wide
- L75 Optics with 75° beam angle
- L90W Optics with 90° beam angle, wide
- L100 Optics with 100° beam angle, diffused
- L2A25 Optics with double asymmetric beam
- L1A18-L Optics with asymmetric beam, light direction - left
- L1A18-R Optics with asymmetric beam, light direction - right
- LO1...5 Light output level 1 to 5
- DALI 2WIE5D Driver with DALI interface and switch-control dimming. Two 5-pole DALI "Wieland - gesis classic" type or compatible connectors. Through wired, 3x1.5mm2 + 2x0.5mm2 (DALI).

- EM3 Emergency version 3 hours
- EM3B Emergency version 3 hours (best available technology)
- EM3A Emergency version equipped with an autonomous testing system, 3 hours

*note - For EM options power supply L3 phase is used. Luminaire is 2LIN and control options are not compatible.

DALI EM3D 2WIE5D Driver with DALI interface. Two 5-pole DALI "Wieland - gesis classic" type or compatible connectors. Through wired, 3x1.5mm2 + 2x0.5mm2 (DALI). Emergency version 3 hours

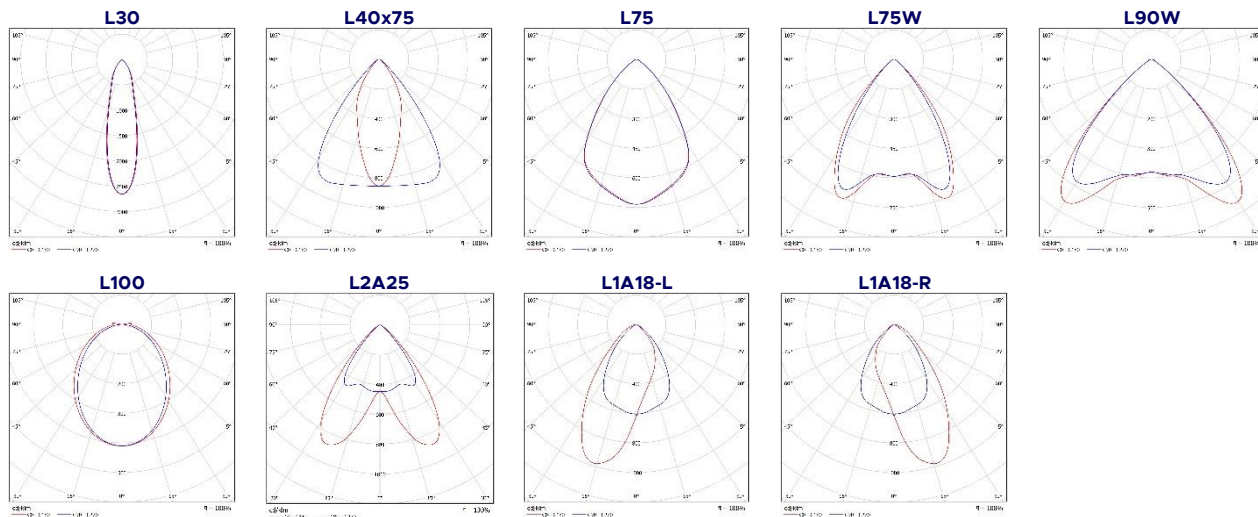
*note - with 2WIE5D option luminaire is through wired with only one phase. Therefore, luminaire switching on/off is only possible with DALI signal

*note - Operating temperature range for Luminaires with EM option, C: ta 0..

+35

- L1 Driver connected to L1 line
- L2 Driver connected to L2 line
- L3 Driver connected to L3 line
- RAL RAL colour

*note - with 2WIE5D option luminaire is through wired with only one phase.



Available accessories:



Product: Power supply socket 1602/VCB-M-5 5x1.5-2.5mm2
Description: 5-pole socket (Stucchi - 1602/VCB-M-5) for power supply, 1pcs
**note - please use power supply socket for first in-line luminaire connection to power source*



Product: Suspension MTG KIT SUSI
Description: Suspension wire set "I" type, 1.5m adjustable, 1pcs
**note - 2pcs MTG SUSI KIT for length up to 2000mm, 3pcs MTG SUSI KIT for lengths 2000 - 3000mm*



Product: BLANK Shop A LED L1132mm RAL9003
Description: Blank part kit for connecting luminaires in-line 1134mm long, 1pcs



Product: BLANK Shop A LED L1413mm RAL9003
Description: Blank part kit for connecting luminaires in-line 1415mm long, 1pcs



Product: BLANK Shop A LED L2818mm RAL9003
Description: Blank part kit for connecting luminaires in-line 2820mm long, 1pcs



Product: END CAP Shop A LED RAL9003
Description: End cap kit for Shop A LED luminaires, 1pcs (extra)



Product: CAP4, light grey/ white/ black
Description: Square decorative metal cap for hiding cable inlet with suspension wire attachment point, push-in terminals 3x1x1.5mm², light grey/ white/ black



Product: CAP5, light grey/ white/ black
Description: Square decorative metal cap for hiding cable inlet with suspension wire attachment point, push-in terminals 5x1x1.5mm², light grey/ white/ black



Product: CAP cable 3x0.75 2.0m, clear
Description: Cable 3x0.75mm² for suspended luminaire up to 2.0 meters, transparent



Product: CAP cable clip D6.3mm SET clear
Description: Cable and suspension wire clip set, 4pcs. For cable diameter up to 6,3mm and wire diameter 1mm

Applications:

