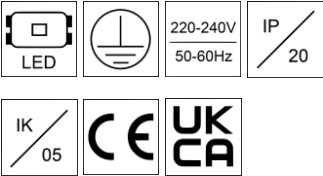


MALL LED

Continuous Line and Batten
Luminaires



Images for the product family and options:



Description:

Suspended continuous line LED luminaire
Light distribution: direct
Optical system: lenses
Housing: steel
Colour: white (RAL9003)

General data:

Mains voltage: 220-240V, 0/50-60Hz
LED lifetime, h: 100000/L80B10
SDCM: 3
Protection class IEC: I
Ingress protection code: IP20
Mechanical impact resistance: IK05
Operating temperature range, °C: ta 0...+40 (0... +35 for models E967, E989, E990, E994, E995)

Installation:

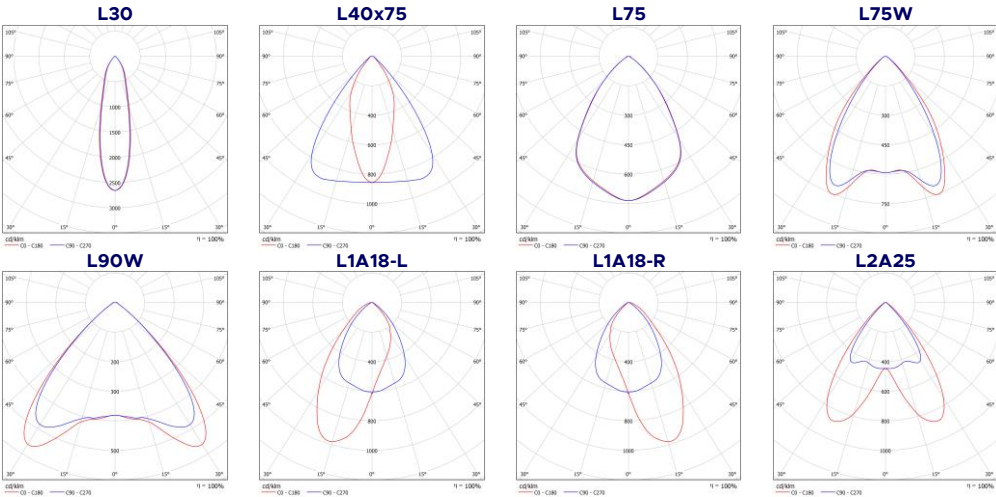
Suspended (brackets and I-join kit included with each luminaire). Through wired, 5x1.5mm², two 5-pole plug and socket connectors

Environment:

Indoor

Application:

Retail, hall, public place





Mall LED luminaire

A continuous line LED luminaire with various optics, quick and tool-free mounting to cut installation cost to the minimum

Optics: 30°, 40x75°, 75°, 75° wide, 90° wide, asymmetric and double asymmetric light beam

Body and end caps: steel sheet, white finish

Luminaire with an option L or LL is designed for in-line connection

Product	Length, mm	Width, mm	Height, mm	Luminaire output*, lm	System power*, W	System efficacy*, lm/W	CRI	CCT*, K	Weight, kg
Mall LED1x3300 E963 T830 L30 LO1 LL	1133	65	60	3099	18,4	168	80+	3000	3,2
Mall LED1x4350 E964 T830 L30 LO2 LL	1133	65	60	4038	24,8	163	80+	3000	3,2
Mall LED1x5300 E965 T830 L30 LO3 LL	1133	65	60	4938	30,6	161	80+	3000	3,2
Mall LED1x5550 G648 T830 L30 LO4 LL	1133	65	60	5185	29,7	175	80+	3000	3,2
Mall LED1x6600 E966 T830 L30 LO5 LL	1133	65	60	6166	35,5	173	80+	3000	3,2
Mall LED1x7600 E967 T830 L30 LO6 LL	1133	65	60	7092	41,6	170	80+	3000	3,2
Mall LED1x4150 E986 T830 L30 LO1 LL	1414	65	60	3873	23	168	80+	3000	3,7
Mall LED1x5400 E987 T830 L30 LO2 LL	1414	65	60	5047	30,3	166	80+	3000	3,7
Mall LED1x6600 E988 T830 L30 LO3 LL	1414	65	60	6173	37,9	163	80+	3000	3,7
Mall LED1x6950 G649 T830 L30 LO4 LL	1414	65	60	6482	37,1	175	80+	3000	3,7
Mall LED1x8250 E989 T830 L30 LO5 LL	1414	65	60	7706	44,4	173	80+	3000	3,7
Mall LED1x9450 E990 T830 L30 LO6 LL	1414	65	60	8864	52,1	170	80+	3000	3,7
Mall LED1x8300 E991 T830 L30 LO1 LL	2829	65	60	7746	44,5	174	80+	3000	6,9
Mall LED1x10800 E992 T830 L30 LO2 LL	2829	65	60	10095	59,4	170	80+	3000	6,9
Mall LED1x13150 E993 T830 L30 LO3 LL	2829	65	60	12345	75	165	80+	3000	6,9
Mall LED1x13850 G650 T830 L30 LO4 LL	2829	65	60	12963	71,9	180	80+	3000	6,9
Mall LED1x16450 E994 T830 L30 LO5 LL	2829	65	60	15414	87,9	175	80+	3000	6,9
Mall LED1x18900 E995 T830 L30 LO6 LL	2829	65	60	17730	103	172	80+	3000	6,9
Mall LED1x3300 E963 T840 L30 LO1 LL	1133	65	60	3266	18,4	177	80+	4000	3,2
Mall LED1x4350 E964 T840 L30 LO2 LL	1133	65	60	4256	24,8	171	80+	4000	3,2
Mall LED1x5300 E965 T840 L30 LO3 LL	1133	65	60	5205	30,6	170	80+	4000	3,2
Mall LED1x5550 G648 T840 L30 LO4 LL	1133	65	60	5465	29,7	184	80+	4000	3,2
Mall LED1x6600 E966 T840 L30 LO5 LL	1133	65	60	6499	35,5	183	80+	4000	3,2
Mall LED1x7600 E967 T840 L30 LO6 LL	1133	65	60	7476	41,6	180	80+	4000	3,2
Mall LED1x4150 E986 T840 L30 LO1 LL	1414	65	60	4082	23	177	80+	4000	3,7
Mall LED1x5400 E987 T840 L30 LO2 LL	1414	65	60	5320	30,3	175	80+	4000	3,7
Mall LED1x6600 E988 T840 L30 LO3 LL	1414	65	60	6507	37,9	172	80+	4000	3,7
Mall LED1x6950 G649 T840 L30 LO4 LL	1414	65	60	6831	37,1	184	80+	4000	3,7
Mall LED1x8250 E989 T840 L30 LO5 LL	1414	65	60	8123	44,4	183	80+	4000	3,7
Mall LED1x9450 E990 T840 L30 LO6 LL	1414	65	60	9344	52,1	179	80+	4000	3,7
Mall LED1x8300 E991 T840 L30 LO1 LL	2829	65	60	8165	44,5	183	80+	4000	6,9
Mall LED1x10800 E992 T840 L30 LO2 LL	2829	65	60	10641	59,4	179	80+	4000	6,9
Mall LED1x13150 E993 T840 L30 LO3 LL	2829	65	60	13013	75	174	80+	4000	6,9
Mall LED1x13850 G650 T840 L30 LO4 LL	2829	65	60	13664	71,9	190	80+	4000	6,9
Mall LED1x16450 E994 T840 L30 LO5 LL	2829	65	60	16247	87,9	185	80+	4000	6,9
Mall LED1x18900 E995 T840 L30 LO6 LL	2829	65	60	18687	103	181	80+	4000	6,9
Mall LED1x3300 E963 T830 L40x75 LO1 LL	1133	65	60	3099	18,4	168	80+	3000	3,2
Mall LED1x4350 E964 T830 L40x75 LO2 LL	1133	65	60	4038	24,8	163	80+	3000	3,2
Mall LED1x5300 E965 T830 L40x75 LO3 LL	1133	65	60	4938	30,6	161	80+	3000	3,2
Mall LED1x5550 G648 T830 L40x75 LO4 LL	1133	65	60	5185	29,7	175	80+	3000	3,2
Mall LED1x6600 E966 T830 L40x75 LO5 LL	1133	65	60	6166	35,5	173	80+	3000	3,2
Mall LED1x7600 E967 T830 L40x75 LO6 LL	1133	65	60	7092	41,6	170	80+	3000	3,2
Mall LED1x4150 E986 T830 L40x75 LO1 LL	1414	65	60	3873	23	168	80+	3000	3,7
Mall LED1x5400 E987 T830 L40x75 LO2 LL	1414	65	60	5047	30,3	166	80+	3000	3,7
Mall LED1x6600 E988 T830 L40x75 LO3 LL	1414	65	60	6173	37,9	163	80+	3000	3,7
Mall LED1x6950 G649 T830 L40x75 LO4 LL	1414	65	60	6482	37,1	175	80+	3000	3,7
Mall LED1x8250 E989 T830 L40x75 LO5 LL	1414	65	60	7706	44,4	173	80+	3000	3,7
Mall LED1x9450 E990 T830 L40x75 LO6 LL	1414	65	60	8864	52,1	170	80+	3000	3,7
Mall LED1x8300 E991 T830 L40x75 LO1 LL	2829	65	60	7746	44,5	174	80+	3000	6,9
Mall LED1x10800 E992 T830 L40x75 LO2 LL	2829	65	60	10095	59,4	170	80+	3000	6,9
Mall LED1x13150 E993 T830 L40x75 LO3 LL	2829	65	60	12345	75	165	80+	3000	6,9
Mall LED1x13850 G650 T830 L40x75 LO4 LL	2829	65	60	12963	71,9	180	80+	3000	6,9
Mall LED1x16450 E994 T830 L40x75 LO5 LL	2829	65	60	15414	87,9	175	80+	3000	6,9
Mall LED1x18900 E995 T830 L40x75 LO6 LL	2829	65	60	17730	103	172	80+	3000	6,9
Mall LED1x3300 E963 T840 L40x75 LO1 LL	1133	65	60	3266	18,4	177	80+	4000	3,2
Mall LED1x4350 E964 T840 L40x75 LO2 LL	1133	65	60	4256	24,8	171	80+	4000	3,2
Mall LED1x5300 E965 T840 L40x75 LO3 LL	1133	65	60	5205	30,6	170	80+	4000	3,2
Mall LED1x5550 G648 T840 L40x75 LO4 LL	1133	65	60	5465	29,7	184	80+	4000	3,2
Mall LED1x6600 E966 T840 L40x75 LO5 LL	1133	65	60	6499	35,5	183	80+	4000	3,2
Mall LED1x7600 E967 T840 L40x75 LO6 LL	1133	65	60	7476	41,6	180	80+	4000	3,2
Mall LED1x4150 E986 T840 L40x75 LO1 LL	1414	65	60	4082	23	177	80+	4000	3,7
Mall LED1x5400 E987 T840 L40x75 LO2 LL	1414	65	60	5320	30,3	175	80+	4000	3,7
Mall LED1x6600 E988 T840 L40x75 LO3 LL	1414	65	60	6507	37,9	172	80+	4000	3,7
Mall LED1x6950 G649 T840 L40x75 LO4 LL	1414	65	60	6831	37,1	184	80+	4000	3,7
Mall LED1x8250 E989 T840 L40x75 LO5 LL	1414	65	60	8123	44,4	183	80+	4000	3,7
Mall LED1x9450 E990 T840 L40x75 LO6 LL	1414	65	60	9344	52,1	179	80+	4000	3,7
Mall LED1x8300 E991 T840 L40x75 LO1 LL	2829	65	60	8165	44,5	183	80+	4000	6,9
Mall LED1x10800 E992 T840 L40x75 LO2 LL	2829	65	60	10641	59,4	179	80+	4000	6,9
Mall LED1x13150 E993 T840 L40x75 LO3 LL	2829	65	60	13013	75	174	80+	4000	6,9
Mall LED1x13850 G650 T840 L40x75 LO4 LL	2829	65	60	13664	71,9	190	80+	4000	6,9
Mall LED1x16450 E994 T840 L40x75 LO5 LL	2829	65	60	16247	87,9	185	80+	4000	6,9

Product	Length, mm	Width, mm	Height, mm	Luminaire output , lm	System power , W	System efficacy , lm/W	CRI	CCT , K	Weight, kg
Mall LED1x18900 E995 T840 L40x75 L06 LL	2829	65	60	18687	103	181	80+	4000	6,9
Mall LED1x3300 E963 T830 L75 L01 LL	1133	65	60	3132	18,4	170	80+	3000	3,2
Mall LED1x4350 E964 T830 L75 L02 LL	1133	65	60	4080	24,8	164	80+	3000	3,2
Mall LED1x5300 E965 T830 L75 L03 LL	1133	65	60	4990	30,6	163	80+	3000	3,2
Mall LED1x5550 G648 T830 L75 L04 LL	1133	65	60	5240	29,7	176	80+	3000	3,2
Mall LED1x6600 E966 T830 L75 L05 LL	1133	65	60	6230	35,5	175	80+	3000	3,2
Mall LED1x7600 E967 T830 L75 L06 LL	1133	65	60	7166	41,6	172	80+	3000	3,2
Mall LED1x4150 E986 T830 L75 L01 LL	1414	65	60	3914	23	170	80+	3000	3,7
Mall LED1x5400 E987 T830 L75 L02 LL	1414	65	60	5100	30,3	168	80+	3000	3,7
Mall LED1x6600 E988 T830 L75 L03 LL	1414	65	60	6238	37,9	165	80+	3000	3,7
Mall LED1x6950 G649 T830 L75 L04 LL	1414	65	60	6550	37,1	176	80+	3000	3,7
Mall LED1x8250 E989 T830 L75 L05 LL	1414	65	60	7788	44,4	175	80+	3000	3,7
Mall LED1x9450 E990 T830 L75 L06 LL	1414	65	60	8958	52,1	172	80+	3000	3,7
Mall LED1x8300 E991 T830 L75 L01 LL	2829	65	60	7828	44,5	176	80+	3000	6,9
Mall LED1x10800 E992 T830 L75 L02 LL	2829	65	60	10201	59,4	172	80+	3000	6,9
Mall LED1x13150 E993 T830 L75 L03 LL	2829	65	60	12475	75	166	80+	3000	6,9
Mall LED1x13850 G650 T830 L75 L04 LL	2829	65	60	13099	71,9	182	80+	3000	6,9
Mall LED1x16450 E994 T830 L75 L05 LL	2829	65	60	15576	87,9	177	80+	3000	6,9
Mall LED1x18900 E995 T830 L75 L06 LL	2829	65	60	17916	103	174	80+	3000	6,9
Mall LED1x3300 E963 T840 L75 L01 LL	1133	65	60	3300	18,4	179	80+	4000	3,2
Mall LED1x4350 E964 T840 L75 L02 LL	1133	65	60	4301	24,8	173	80+	4000	3,2
Mall LED1x5300 E965 T840 L75 L03 LL	1133	65	60	5260	30,6	172	80+	4000	3,2
Mall LED1x5550 G648 T840 L75 L04 LL	1133	65	60	5523	29,7	186	80+	4000	3,2
Mall LED1x6600 E966 T840 L75 L05 LL	1133	65	60	6567	35,5	185	80+	4000	3,2
Mall LED1x7600 E967 T840 L75 L06 LL	1133	65	60	7554	41,6	181	80+	4000	3,2
Mall LED1x4150 E986 T840 L75 L01 LL	1414	65	60	4125	23	179	80+	4000	3,7
Mall LED1x5400 E987 T840 L75 L02 LL	1414	65	60	5376	30,3	177	80+	4000	3,7
Mall LED1x6600 E988 T840 L75 L03 LL	1414	65	60	6575	37,9	174	80+	4000	3,7
Mall LED1x6950 G649 T840 L75 L04 LL	1414	65	60	6903	37,1	186	80+	4000	3,7
Mall LED1x8250 E989 T840 L75 L05 LL	1414	65	60	8209	44,4	185	80+	4000	3,7
Mall LED1x9450 E990 T840 L75 L06 LL	1414	65	60	9443	52,1	181	80+	4000	3,7
Mall LED1x8300 E991 T840 L75 L01 LL	2829	65	60	8251	44,5	185	80+	4000	6,9
Mall LED1x10800 E992 T840 L75 L02 LL	2829	65	60	10753	59,4	181	80+	4000	6,9
Mall LED1x13150 E993 T840 L75 L03 LL	2829	65	60	13150	75	175	80+	4000	6,9
Mall LED1x13850 G650 T840 L75 L04 LL	2829	65	60	13808	71,9	192	80+	4000	6,9
Mall LED1x16450 E994 T840 L75 L05 LL	2829	65	60	16418	87,9	187	80+	4000	6,9
Mall LED1x18900 E995 T840 L75 L06 LL	2829	65	60	18884	103	183	80+	4000	6,9
Mall LED1x3300 E963 T830 L75W L01 LL	1133	65	60	3132	18,4	170	80+	3000	3,2
Mall LED1x4350 E964 T830 L75W L02 LL	1133	65	60	4080	24,8	164	80+	3000	3,2
Mall LED1x5300 E965 T830 L75W L03 LL	1133	65	60	4990	30,6	163	80+	3000	3,2
Mall LED1x5550 G648 T830 L75W L04 LL	1133	65	60	5240	29,7	176	80+	3000	3,2
Mall LED1x6600 E966 T830 L75W L05 LL	1133	65	60	6230	35,5	175	80+	3000	3,2
Mall LED1x7600 E967 T830 L75W L06 LL	1133	65	60	7166	41,6	172	80+	3000	3,2
Mall LED1x4150 E986 T830 L75W L01 LL	1414	65	60	3914	23	170	80+	3000	3,7
Mall LED1x5400 E987 T830 L75W L02 LL	1414	65	60	5100	30,3	168	80+	3000	3,7
Mall LED1x6600 E988 T830 L75W L03 LL	1414	65	60	6238	37,9	165	80+	3000	3,7
Mall LED1x6950 G649 T830 L75W L04 LL	1414	65	60	6550	37,1	176	80+	3000	3,7
Mall LED1x8250 E989 T830 L75W L05 LL	1414	65	60	7788	44,4	175	80+	3000	3,7
Mall LED1x9450 E990 T830 L75W L06 LL	1414	65	60	8958	52,1	172	80+	3000	3,7
Mall LED1x8300 E991 T830 L75W L01 LL	2829	65	60	7828	44,5	176	80+	3000	6,9
Mall LED1x10800 E992 T830 L75W L02 LL	2829	65	60	10201	59,4	172	80+	3000	6,9
Mall LED1x13150 E993 T830 L75W L03 LL	2829	65	60	12475	75	166	80+	3000	6,9
Mall LED1x13850 G650 T830 L75W L04 LL	2829	65	60	13099	71,9	182	80+	3000	6,9
Mall LED1x16450 E994 T830 L75W L05 LL	2829	65	60	15576	87,9	177	80+	3000	6,9
Mall LED1x18900 E995 T830 L75W L06 LL	2829	65	60	17916	103	174	80+	3000	6,9
Mall LED1x3300 E963 T840 L75W L01 LL	1133	65	60	3300	18,4	179	80+	4000	3,2
Mall LED1x4350 E964 T840 L75W L02 LL	1133	65	60	4301	24,8	173	80+	4000	3,2
Mall LED1x5300 E965 T840 L75W L03 LL	1133	65	60	5260	30,6	172	80+	4000	3,2
Mall LED1x5550 G648 T840 L75W L04 LL	1133	65	60	5523	29,7	186	80+	4000	3,2
Mall LED1x6600 E966 T840 L75W L05 LL	1133	65	60	6567	35,5	185	80+	4000	3,2
Mall LED1x7600 E967 T840 L75W L06 LL	1133	65	60	7554	41,6	181	80+	4000	3,2
Mall LED1x4150 E986 T840 L75W L01 LL	1414	65	60	4125	23	179	80+	4000	3,7
Mall LED1x5400 E987 T840 L75W L02 LL	1414	65	60	5376	30,3	177	80+	4000	3,7
Mall LED1x6600 E988 T840 L75W L03 LL	1414	65	60	6575	37,9	174	80+	4000	3,7
Mall LED1x6950 G649 T840 L75W L04 LL	1414	65	60	6903	37,1	186	80+	4000	3,7
Mall LED1x8250 E989 T840 L75W L05 LL	1414	65	60	8209	44,4	185	80+	4000	3,7
Mall LED1x9450 E990 T840 L75W L06 LL	1414	65	60	9443	52,1	181	80+	4000	3,7
Mall LED1x8300 E991 T840 L75W L01 LL	2829	65	60	8251	44,5	185	80+	4000	6,9
Mall LED1x10800 E992 T840 L75W L02 LL	2829	65	60	10753	59,4	181	80+	4000	6,9
Mall LED1x13150 E993 T840 L75W L03 LL	2829	65	60	13150	75	175	80+	4000	6,9
Mall LED1x13850 G650 T840 L75W L04 LL	2829	65	60	13808	71,9	192	80+	4000	6,9
Mall LED1x16450 E994 T840 L75W L05 LL	2829	65	60	16418	87,9	187	80+	4000	6,9
Mall LED1x18900 E995 T840 L75W L06 LL	2829	65	60	18884	103	183	80+	4000	6,9
Mall LED1x3300 E963 T830 L90W L01 LL	1133	65	60	3132	18,4	170	80+	3000	3,2
Mall LED1x4350 E964 T830 L90W L02 LL	1133	65	60	4080	24,8	164	80+	3000	3,2
Mall LED1x5300 E965 T830 L90W L03 LL	1133	65	60	4990	30,6	163	80+	3000	3,2
Mall LED1x5550 G648 T830 L90W L04 LL	1133	65	60	5240	29,7	176	80+	3000	3,2
Mall LED1x6600 E966 T830 L90W L05 LL	1133	65	60	6230	35,5	175	80+	3000	3,2
Mall LED1x7600 E967 T830 L90W L06 LL	1133	65	60	7166	41,6	172	80+	3000	3,2
Mall LED1x4150 E986 T830 L90W L01 LL	1414	65	60	3914	23	170	80+	3000	3,7
Mall LED1x5400 E987 T830 L90W L02 LL	1414	65	60	5100	30,3	168	80+	3000	3,7
Mall LED1x6600 E988 T830 L90W L03 LL	1414	65	60	6238	37,9	165	80+	3000	3,7
Mall LED1x6950 G649 T830 L90W L04 LL	1414	65	60	6550	37,1	176	80+	3000	3,7
Mall LED1x8250 E989 T830 L90W L05 LL	1414	65	60	7788	44,4	175	80+	3000	3,7
Mall LED1x9450 E990 T830 L90W L06 LL	1414	65	60	8958	52,1	172	80+	3000	3,7
Mall LED1x8300 E991 T830 L90W L01 LL	2829	65	60	7828	44,5	176	80+	3000	6,9

Product	Length, mm	Width, mm	Height, mm	Luminaire output ¹ , lm	System power ² , W	System efficacy ³ , lm/W	CRI	CCT ⁴ , K	Weight, kg
Mall LED1x10800 E992 T830 L90W LO2 LL	2829	65	60	10201	59,4	172	80+	3000	6,9
Mall LED1x13150 E993 T830 L90W LO3 LL	2829	65	60	12475	75	166	80+	3000	6,9
Mall LED1x13850 G650 T830 L90W LO4 LL	2829	65	60	13099	71,9	182	80+	3000	6,9
Mall LED1x16450 E994 T830 L90W LO5 LL	2829	65	60	15576	87,9	177	80+	3000	6,9
Mall LED1x18900 E995 T830 L90W LO6 LL	2829	65	60	17916	103	174	80+	3000	6,9
Mall LED1x3300 E963 T840 L90W LO1 LL	1133	65	60	3300	18,4	179	80+	4000	3,2
Mall LED1x4350 E964 T840 L90W LO2 LL	1133	65	60	4301	24,8	173	80+	4000	3,2
Mall LED1x5300 E965 T840 L90W LO3 LL	1133	65	60	5260	30,6	172	80+	4000	3,2
Mall LED1x5550 G648 T840 L90W LO4 LL	1133	65	60	5523	29,7	186	80+	4000	3,2
Mall LED1x6600 E966 T840 L90W LO5 LL	1133	65	60	6567	35,5	185	80+	4000	3,2
Mall LED1x7600 E967 T840 L90W LO6 LL	1133	65	60	7554	41,6	181	80+	4000	3,2
Mall LED1x4150 E986 T840 L90W LO1 LL	1414	65	60	4125	23	179	80+	4000	3,7
Mall LED1x5400 E987 T840 L90W LO2 LL	1414	65	60	5376	30,3	177	80+	4000	3,7
Mall LED1x6600 E988 T840 L90W LO3 LL	1414	65	60	6575	37,9	174	80+	4000	3,7
Mall LED1x6950 G649 T840 L90W LO4 LL	1414	65	60	6903	37,1	186	80+	4000	3,7
Mall LED1x8250 E989 T840 L90W LO5 LL	1414	65	60	8209	44,4	185	80+	4000	3,7
Mall LED1x9450 E990 T840 L90W LO6 LL	1414	65	60	9443	52,1	181	80+	4000	3,7
Mall LED1x8300 E991 T840 L90W LO1 LL	2829	65	60	8251	44,5	185	80+	4000	6,9
Mall LED1x10800 E992 T840 L90W LO2 LL	2829	65	60	10753	59,4	181	80+	4000	6,9
Mall LED1x13150 E993 T840 L90W LO3 LL	2829	65	60	13150	75	175	80+	4000	6,9
Mall LED1x13850 G650 T840 L90W LO4 LL	2829	65	60	13808	71,9	192	80+	4000	6,9
Mall LED1x16450 E994 T840 L90W LO5 LL	2829	65	60	16418	87,9	187	80+	4000	6,9
Mall LED1x18900 E995 T840 L90W LO6 LL	2829	65	60	18884	103	183	80+	4000	6,9
Mall LED1x3300 E963 T830 L2A25 LO1 LL	1133	65	60	3132	18,4	170	80+	3000	3,2
Mall LED1x4350 E964 T830 L2A25 LO2 LL	1133	65	60	4080	24,8	164	80+	3000	3,2
Mall LED1x5300 E965 T830 L2A25 LO3 LL	1133	65	60	4990	30,6	163	80+	3000	3,2
Mall LED1x5550 G648 T830 L2A25 LO4 LL	1133	65	60	5240	29,7	176	80+	3000	3,2
Mall LED1x6600 E966 T830 L2A25 LO5 LL	1133	65	60	6230	35,5	175	80+	3000	3,2
Mall LED1x7600 E967 T830 L2A25 LO6 LL	1133	65	60	7166	41,6	172	80+	3000	3,2
Mall LED1x4150 E986 T830 L2A25 LO1 LL	1414	65	60	3914	23	170	80+	3000	3,7
Mall LED1x5400 E987 T830 L2A25 LO2 LL	1414	65	60	5100	30,3	168	80+	3000	3,7
Mall LED1x6600 E988 T830 L2A25 LO3 LL	1414	65	60	6238	37,9	165	80+	3000	3,7
Mall LED1x6950 G649 T830 L2A25 LO4 LL	1414	65	60	6550	37,1	176	80+	3000	3,7
Mall LED1x8250 E989 T830 L2A25 LO5 LL	1414	65	60	7788	44,4	175	80+	3000	3,7
Mall LED1x9450 E990 T830 L2A25 LO6 LL	1414	65	60	8958	52,1	172	80+	3000	3,7
Mall LED1x8300 E991 T830 L2A25 LO1 LL	2829	65	60	7828	44,5	176	80+	3000	6,9
Mall LED1x10800 E992 T830 L2A25 LO2 LL	2829	65	60	10201	59,4	172	80+	3000	6,9
Mall LED1x13150 E993 T830 L2A25 LO3 LL	2829	65	60	12475	75	166	80+	3000	6,9
Mall LED1x13850 G650 T830 L2A25 LO4 LL	2829	65	60	13099	71,9	182	80+	3000	6,9
Mall LED1x16450 E994 T830 L2A25 LO5 LL	2829	65	60	15576	87,9	177	80+	3000	6,9
Mall LED1x18900 E995 T830 L2A25 LO6 LL	2829	65	60	17916	103	174	80+	3000	6,9
Mall LED1x3300 E963 T840 L2A25 LO1 LL	1133	65	60	3300	18,4	179	80+	4000	3,2
Mall LED1x4350 E964 T840 L2A25 LO2 LL	1133	65	60	4301	24,8	173	80+	4000	3,2
Mall LED1x5300 E965 T840 L2A25 LO3 LL	1133	65	60	5260	30,6	172	80+	4000	3,2
Mall LED1x5550 G648 T840 L2A25 LO4 LL	1133	65	60	5523	29,7	186	80+	4000	3,2
Mall LED1x6600 E966 T840 L2A25 LO5 LL	1133	65	60	6567	35,5	185	80+	4000	3,2
Mall LED1x7600 E967 T840 L2A25 LO6 LL	1133	65	60	7554	41,6	181	80+	4000	3,2
Mall LED1x4150 E986 T840 L2A25 LO1 LL	1414	65	60	4125	23	179	80+	4000	3,7
Mall LED1x5400 E987 T840 L2A25 LO2 LL	1414	65	60	5376	30,3	177	80+	4000	3,7
Mall LED1x6600 E988 T840 L2A25 LO3 LL	1414	65	60	6575	37,9	174	80+	4000	3,7
Mall LED1x6950 G649 T840 L2A25 LO4 LL	1414	65	60	6903	37,1	186	80+	4000	3,7
Mall LED1x8250 E989 T840 L2A25 LO5 LL	1414	65	60	8209	44,4	185	80+	4000	3,7
Mall LED1x9450 E990 T840 L2A25 LO6 LL	1414	65	60	9443	52,1	181	80+	4000	3,7
Mall LED1x8300 E991 T840 L2A25 LO1 LL	2829	65	60	8251	44,5	185	80+	4000	6,9
Mall LED1x10800 E992 T840 L2A25 LO2 LL	2829	65	60	10753	59,4	181	80+	4000	6,9
Mall LED1x13150 E993 T840 L2A25 LO3 LL	2829	65	60	13150	75	175	80+	4000	6,9
Mall LED1x13850 G650 T840 L2A25 LO4 LL	2829	65	60	13808	71,9	192	80+	4000	6,9
Mall LED1x16450 E994 T840 L2A25 LO5 LL	2829	65	60	16418	87,9	187	80+	4000	6,9
Mall LED1x18900 E995 T840 L2A25 LO6 LL	2829	65	60	18884	103	183	80+	4000	6,9
Mall LED1x3300 E963 T830 L1A18-L LO1 LL	1133	65	60	3066	18,4	167	80+	3000	3,2
Mall LED1x4350 E964 T830 L1A18-L LO2 LL	1133	65	60	3995	24,8	161	80+	3000	3,2
Mall LED1x5300 E965 T830 L1A18-L LO3 LL	1133	65	60	4886	30,6	159	80+	3000	3,2
Mall LED1x5550 G648 T830 L1A18-L LO4 LL	1133	65	60	5131	29,7	173	80+	3000	3,2
Mall LED1x6600 E966 T830 L1A18-L LO5 LL	1133	65	60	6101	35,5	172	80+	3000	3,2
Mall LED1x7600 E967 T830 L1A18-L LO6 LL	1133	65	60	7017	41,6	168	80+	3000	3,2
Mall LED1x4150 E986 T830 L1A18-L LO1 LL	1414	65	60	3832	23	167	80+	3000	3,7
Mall LED1x5400 E987 T830 L1A18-L LO2 LL	1414	65	60	4994	30,3	165	80+	3000	3,7
Mall LED1x6600 E988 T830 L1A18-L LO3 LL	1414	65	60	6108	37,9	161	80+	3000	3,7
Mall LED1x6950 G649 T830 L1A18-L LO4 LL	1414	65	60	6414	37,1	173	80+	3000	3,7
Mall LED1x8250 E989 T830 L1A18-L LO5 LL	1414	65	60	7625	44,4	172	80+	3000	3,7
Mall LED1x9450 E990 T830 L1A18-L LO6 LL	1414	65	60	8771	52,1	168	80+	3000	3,7
Mall LED1x8300 E991 T830 L1A18-L LO1 LL	2829	65	60	7665	44,5	172	80+	3000	6,9
Mall LED1x10800 E992 T830 L1A18-L LO2 LL	2829	65	60	9988	59,4	168	80+	3000	6,9
Mall LED1x13150 E993 T830 L1A18-L LO3 LL	2829	65	60	12215	75	163	80+	3000	6,9
Mall LED1x13850 G650 T830 L1A18-L LO4 LL	2829	65	60	12826	71,9	178	80+	3000	6,9
Mall LED1x16450 E994 T830 L1A18-L LO5 LL	2829	65	60	15252	87,9	173	80+	3000	6,9
Mall LED1x18900 E995 T830 L1A18-L LO6 LL	2829	65	60	17543	103	170	80+	3000	6,9
Mall LED1x3300 E963 T840 L1A18-L LO1 LL	1133	65	60	3232	18,4	176	80+	4000	3,2
Mall LED1x4350 E964 T840 L1A18-L LO2 LL	1133	65	60	4211	24,8	170	80+	4000	3,2
Mall LED1x5300 E965 T840 L1A18-L LO3 LL	1133	65	60	5150	30,6	168	80+	4000	3,2
Mall LED1x5550 G648 T840 L1A18-L LO4 LL	1133	65	60	5408	29,7	182	80+	4000	3,2
Mall LED1x6600 E966 T840 L1A18-L LO5 LL	1133	65	60	6431	35,5	181	80+	4000	3,2
Mall LED1x7600 E967 T840 L1A18-L LO6 LL	1133	65	60	7397	41,6	178	80+	4000	3,2
Mall LED1x4150 E986 T840 L1A18-L LO1 LL	1414	65	60	4039	23	175	80+	4000	3,7
Mall LED1x5400 E987 T840 L1A18-L LO2 LL	1414	65	60	5264	30,3	173	80+	4000	3,7
Mall LED1x6600 E988 T840 L1A18-L LO3 LL	1414	65	60	6438	37,9	170	80+	4000	3,7
Mall LED1x6950 G649 T840 L1A18-L LO4 LL	1414	65	60	6760	37,1	182	80+	4000	3,7

Product	Length, mm	Width, mm	Height, mm	Luminaire output ¹ , lm	System power ² , W	System efficacy ³ , lm/W	CRI	CCT ⁴ , K	Weight, kg
Mall LED1x8250 E989 T840 L1A18-L LO5 LL	1414	65	60	8038	44,4	181	80+	4000	3,7
Mall LED1x9450 E990 T840 L1A18-L LO6 LL	1414	65	60	9246	52,1	178	80+	4000	3,7
Mall LED1x8300 E991 T840 L1A18-L LO1 LL	2829	65	60	8079	44,5	181	80+	4000	6,9
Mall LED1x10800 E992 T840 L1A18-L LO2 LL	2829	65	60	10529	59,4	177	80+	4000	6,9
Mall LED1x13150 E993 T840 L1A18-L LO3 LL	2829	65	60	12876	75	172	80+	4000	6,9
Mall LED1x13850 G650 T840 L1A18-L LO4 LL	2829	65	60	13520	71,9	188	80+	4000	6,9
Mall LED1x16450 E994 T840 L1A18-L LO5 LL	2829	65	60	16076	87,9	183	80+	4000	6,9
Mall LED1x18900 E995 T840 L1A18-L LO6 LL	2829	65	60	18491	103	180	80+	4000	6,9
Mall LED1x3300 E963 T830 L1A18-R LO1 LL	1133	65	60	3066	18,4	167	80+	3000	3,2
Mall LED1x4350 E964 T830 L1A18-R LO2 LL	1133	65	60	3995	24,8	161	80+	3000	3,2
Mall LED1x5300 E965 T830 L1A18-R LO3 LL	1133	65	60	4886	30,6	159	80+	3000	3,2
Mall LED1x5550 G648 T830 L1A18-R LO4 LL	1133	65	60	5131	29,7	173	80+	3000	3,2
Mall LED1x6600 E966 T830 L1A18-R LO5 LL	1133	65	60	6101	35,5	172	80+	3000	3,2
Mall LED1x7600 E967 T830 L1A18-R LO6 LL	1133	65	60	7017	41,6	168	80+	3000	3,2
Mall LED1x4150 E986 T830 L1A18-R LO1 LL	1414	65	60	3832	23	167	80+	3000	3,7
Mall LED1x5400 E987 T830 L1A18-R LO2 LL	1414	65	60	4994	30,3	165	80+	3000	3,7
Mall LED1x6600 E988 T830 L1A18-R LO3 LL	1414	65	60	6108	37,9	161	80+	3000	3,7
Mall LED1x6950 G649 T830 L1A18-R LO4 LL	1414	65	60	6414	37,1	173	80+	3000	3,7
Mall LED1x8250 E989 T830 L1A18-R LO5 LL	1414	65	60	7625	44,4	172	80+	3000	3,7
Mall LED1x9450 E990 T830 L1A18-R LO6 LL	1414	65	60	8771	52,1	168	80+	3000	3,7
Mall LED1x8300 E991 T830 L1A18-R LO1 LL	2829	65	60	7665	44,5	172	80+	3000	6,9
Mall LED1x10800 E992 T830 L1A18-R LO2 LL	2829	65	60	9988	59,4	168	80+	3000	6,9
Mall LED1x13150 E993 T830 L1A18-R LO3 LL	2829	65	60	12215	75	163	80+	3000	6,9
Mall LED1x13850 G650 T830 L1A18-R LO4 LL	2829	65	60	12826	71,9	178	80+	3000	6,9
Mall LED1x16450 E994 T830 L1A18-R LO5 LL	2829	65	60	15252	87,9	173	80+	3000	6,9
Mall LED1x18900 E995 T830 L1A18-R LO6 LL	2829	65	60	17543	103	170	80+	3000	6,9
Mall LED1x3300 E963 T840 L1A18-R LO1 LL	1133	65	60	3232	18,4	176	80+	4000	3,2
Mall LED1x4350 E964 T840 L1A18-R LO2 LL	1133	65	60	4211	24,8	170	80+	4000	3,2
Mall LED1x5300 E965 T840 L1A18-R LO3 LL	1133	65	60	5150	30,6	168	80+	4000	3,2
Mall LED1x5550 G648 T840 L1A18-R LO4 LL	1133	65	60	5408	29,7	182	80+	4000	3,2
Mall LED1x6600 E966 T840 L1A18-R LO5 LL	1133	65	60	6431	35,5	181	80+	4000	3,2
Mall LED1x7600 E967 T840 L1A18-R LO6 LL	1133	65	60	7397	41,6	178	80+	4000	3,2
Mall LED1x4150 E986 T840 L1A18-R LO1 LL	1414	65	60	4039	23	175	80+	4000	3,7
Mall LED1x5400 E987 T840 L1A18-R LO2 LL	1414	65	60	5264	30,3	173	80+	4000	3,7
Mall LED1x6600 E988 T840 L1A18-R LO3 LL	1414	65	60	6438	37,9	170	80+	4000	3,7
Mall LED1x6950 G649 T840 L1A18-R LO4 LL	1414	65	60	6760	37,1	182	80+	4000	3,7
Mall LED1x8250 E989 T840 L1A18-R LO5 LL	1414	65	60	8038	44,4	181	80+	4000	3,7
Mall LED1x9450 E990 T840 L1A18-R LO6 LL	1414	65	60	9246	52,1	178	80+	4000	3,7
Mall LED1x8300 E991 T840 L1A18-R LO1 LL	2829	65	60	8079	44,5	181	80+	4000	6,9
Mall LED1x10800 E992 T840 L1A18-R LO2 LL	2829	65	60	10529	59,4	177	80+	4000	6,9
Mall LED1x13150 E993 T840 L1A18-R LO3 LL	2829	65	60	12876	75	172	80+	4000	6,9
Mall LED1x13850 G650 T840 L1A18-R LO4 LL	2829	65	60	13520	71,9	188	80+	4000	6,9
Mall LED1x16450 E994 T840 L1A18-R LO5 LL	2829	65	60	16076	87,9	183	80+	4000	6,9
Mall LED1x18900 E995 T840 L1A18-R LO6 LL	2829	65	60	18491	103	180	80+	4000	6,9

¹note - for versions: LO1, LO2, LO3- only every second LED lights up

²Tolerance 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

³Photos are for illustrational purposes only. The exact appearance of the product may vary depending on the monitor settings, options selected and other factors.

Available options:

T830	Colour temperature 3000K, CRI 80+	L2A25	Optics with double asymmetric beam
T840	Colour temperature 4000K, CRI 80+	LO1...6	Light output level 1 to 6
T930	Colour temperature 3000K, CRI 90+	DALI	Driver with DALI interface and switch-control dimming
T940	Colour temperature 4000K, CRI 90+	EM3	Emergency version 3 hours
L30	Optics with 30 beam angle	EM3B	Emergency version 3 hours (best available technology)
L40x75	Optics with 40x75 beam angle	EM3A	Emergency version equipped with an autonomous testing system, 3 hours
L75	Optics with 75 beam angle		
L75W	Optics with 75 beam angle, wide	EM3D	Emergency version 3 hours with DALI interface
L90W	Optics with 90 beam angle, wide	⁴ note - For EM option power supply L3 phase is used.	
L1A18-L	Optics with asymmetric beam, light direction - left	⁵ note - Operating temperature range for Luminaires with EM option, C: ta 0...	
L1A18-R	Optics with asymmetric beam, light direction - right	+35	
⁶ note - please, specify direction for L1A18 optics		RAL	RAL colour

Available accessories:



Product: Suspension MTG KIT SUSI
Description: Suspension wire set "I" type, 1,5m adjustable, 1pcs
⁷note - 2pcs MTG SUSI KIT for length up to 2000mm, 3pcs MTG SUSI KIT for lengths 2000 - 3000mm



Product: Power supply socket - Mall LED
Description: 7-pole socket for power supply, 1pcs
⁸note - please use power supply socket for first in-line luminaire connection to power source



Product: END CAP- Mall LED RAL9003
Description: End cap kit for Mall LED luminaires, 1pcs
⁹note - use end caps for first and last in-line luminaires