

LUMO I LED

Spotlights



DESCRIPTION: Track mounted low profile linear LED luminaire

Light distribution type: direct

Optical system: lenses

Housing: steel

Colour: white, RAL9003S; light grey, RAL7035S; black, RAL9005S

GENERAL DATA: Mains voltage: 220-240V, 50-60Hz

LED lifetime, h: 100000/L80B10

SDCM: 3

Protection class IEC: II

Ingress protection code: IP20

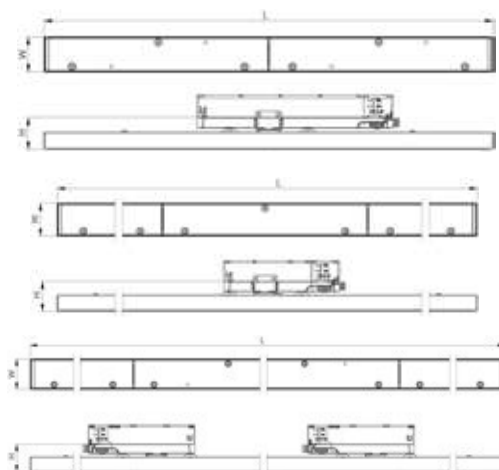
Mechanical impact resistance: IK02

Operating temperature range, °C: ta 0...+35

INSTALLATION: In 3-phase track. Track adaptor (3-phase + N) with phase selector

ENVIRONMENT: Indoor

APPLICATION: Retail, showroom, exhibition, public place



PRODUCT	LENGTH, mm	WIDTH, mm	HEIGHT, mm	LUMINAIRE OUTPUT*, lm	SYSTEM POWER*, W	SYSTEM EFFICACY*, lm/W	CRI	CCT*, K	WEIGHT, kg
LUMO I LED1x1900 J627 T840 L75	573	45	42	1898	11,3	168	80+	4000	0,8
LUMO I LED1x2250 J628 T840 L75	573	45	42	2241	13,1	171	80+	4000	0,8
LUMO I LED1x2800 J629 T840 L75	573	45	42	2761	16,3	169	80+	4000	0,8
LUMO I LED1x3300 J630 T840 L75	573	45	42	3284	19,4	169	80+	4000	0,8
LUMO I LED1x3800 J631 T840 L75	573	45	42	3777	22,5	168	80+	4000	0,8
LUMO I LED1x2850 J632 T840 L75	854	45	42	2847	17,0	167	80+	4000	1,0
LUMO I LED1x3400 J633 T840 L75	854	45	42	3362	19,6	172	80+	4000	1,0
LUMO I LED1x4150 J634 T840 L75	854	45	42	4142	24,4	170	80+	4000	1,0
LUMO I LED1x4950 J635 T840 L75	854	45	42	4925	29,2	169	80+	4000	1,0
LUMO I LED1x5700 J636 T840 L75	854	45	42	5666	33,8	168	80+	4000	1,0
LUMO I LED1x3800 J637 T840 L75	1135	45	42	3796	22,6	168	80+	4000	1,4
LUMO I LED1x4500 J638 T840 L75	1135	45	42	4483	26,1	172	80+	4000	1,4
LUMO I LED1x5550 J639 T840 L75	1135	45	42	5523	32,6	169	80+	4000	1,4
LUMO I LED1x6600 J640 T840 L75	1135	45	42	6567	38,9	169	80+	4000	1,4
LUMO I LED1x7600 J641 T840 L75	1135	45	42	7554	45,0	168	80+	4000	1,4
LUMO I LED1x4750 J642 T840 L75	1416	45	42	4745	28,3	168	80+	4000	1,7
LUMO I LED1x5650 J643 T840 L75	1416	45	42	5604	32,7	171	80+	4000	1,7

PRODUCT	LENGTH, mm	WIDTH, mm	HEIGHT, mm	LUMINAIRE OUTPUT*, lm	SYSTEM POWER*, W	SYSTEM EFFICACY*, lm/W	CRI	CCT*, K	WEIGHT, kg
LUMO LED1x6950 J644 T840 L75	1416	45	42	6903	40,7	170	80+	4000	1,7
LUMO LED1x8250 J645 T840 L75	1416	45	42	8209	48,6	169	80+	4000	1,7
LUMO LED1x9450 J646 T840 L75	1416	45	42	9443	56,3	168	80+	4000	1,7
LUMO LED1x5700 J647 T840 L75	1697	45	42	5694	33,9	168	80+	4000	1,9
LUMO LED1x6750 J648 T840 L75	1697	45	42	6724	37,8	178	80+	4000	1,9
LUMO LED1x8300 J649 T840 L75	1697	45	42	8284	47,7	174	80+	4000	1,9
LUMO LED1x9900 J650 T840 L75	1697	45	42	9851	57,6	171	80+	4000	1,9
LUMO LED1x11350 J651 T840 L75	1697	45	42	11331	67,5	168	80+	4000	1,9

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

Note - for versions: J627; J632; J637; J642; J647 only every second LED lights up

OPTIONS AVAILABLE ON REQUEST:

LED	REFLECTOR AND OPTICS	CONTROL GEAR	COLOUR
T830	L30	L90W	DALI ¹ 2
T840	L40x75	L100	T ³
T930	L75	L1A18	
T940	L75W	L2A25	

- 1 DALI option in models J637...J651 uses 2 DALI addresses
- 2 For this model DALI option is not compatible with switch-control dimming functionality
- 3 T option is not applicable for models J627...J636
- 4 Standard tracks and adapters RAL colours: RAL9010, RAL9005, RAL7035

