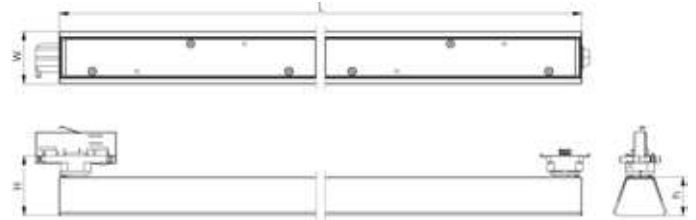


# LUMO LED

## Spotlights



<b>DESCRIPTION:</b>	<b>Track mounted linear LED luminaire</b> <b>Light distribution type:</b> direct <b>Optical system:</b> lenses <b>Housing:</b> steel <b>Colour:</b> white, RAL9003S; light grey, RAL7035S; black, RAL9005S
<b>GENERAL DATA:</b>	<b>Mains voltage:</b> 220-240V, 0/50-60Hz <b>LED lifetime, h:</b> 100000/L80B10 <b>SDCM:</b> 3 <b>Protection class IEC:</b> I <b>Ingress protection code:</b> IP20 <b>Mechanical impact resistance:</b> IK02 <b>Operating temperature range, °C:</b> ta 0...+35
<b>INSTALLATION:</b>	In 3-phase track. Track adaptor (3-phase + N) with phase selector
<b>ENVIRONMENT:</b>	Indoor
<b>APPLICATION:</b>	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 LED1x1900 G546 T840 L75	574	59	70	1898	11,7	161	80+	4000	1,3
LUMO LED1x2800 G547 T840 L75	574	59	70	2762	15,9	157	80+	4000	1,3
LUMO LED1x3800 G548 T840 L75	574	59	70	3777	21,8	170	80+	4000	1,3
LUMO LED1x2850 G549 T840 L75	856	59	70	2847	16,9	165	80+	4000	1,7
LUMO LED1x4150 G550 T840 L75	856	59	70	4142	22,8	161	80+	4000	1,7
LUMO LED1x5700 G551 T840 L75	856	59	70	5665	31,6	176	80+	4000	1,7
LUMO LED1x3800 G552 T840 L75	1137	59	70	3796	21,8	170	80+	4000	2,1
LUMO LED1x5550 G553 T840 L75	1137	59	70	5523	29,7	163	80+	4000	2,1
LUMO LED1x7600 G554 T840 L75	1137	59	70	7554	41,2	178	80+	4000	2,1

\*Tolerance range for optical and electrical data: ±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

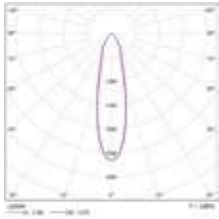
Note - for models G546; G549; G552 - only every second LED lights up

### OPTIONS AVAILABLE ON REQUEST:

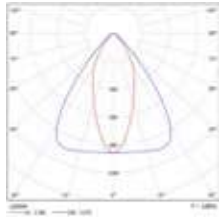
LED	REFLECTOR AND OPTICS	CONTROL GEAR	COLOUR
T830	L30	DALI <sup>1 2</sup>	RAL <sup>3</sup>
T840	L40x75	BLT	
	L75	KRBLT	
	L75W	KRBLT DALI	
	L90W		
	L100		
	L1A18		
	L2A25		

1 Minimum dimming level for models: G546; G549 is 1%. For other models - 10%  
2 For this model DALI option is not compatible with switch-control dimming functionality  
3 Standard tracks and adapters RAL colours: RAL9010, RAL9005, RAL7035

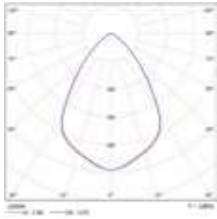
L30



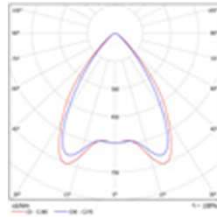
L40x75



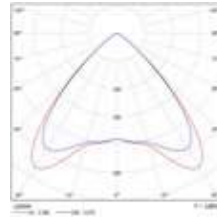
L75



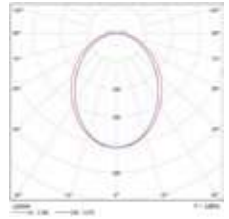
L75W



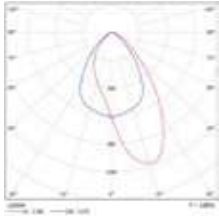
L90W



L100



L1A18



L2A25

