

Microline

7 x 5 Dotless



Body

Surface mounted modular linear LED system in extruded aluminium. Available in different length configurations starting from 38mm with increments of 27.8mm. Section 5mm width and 7mm height.

Mounting options:
Mounting U clips.

Plastic free packaging.

Accessories

Mounting accessories included.
Power extension cable Art. 2D58 to be ordered separately.

Finish

Anodized black, white, brass polished, gold or aluminium finish. Other finish options available on request.

LED sources

SMD LED with 4 CCT Options.
CRI: 95 | CCT: 2700K, 3000K, 3500K, 4000K
Other CRI and CCT options are available on request

Optic

Extra Wide Beam Angle.
Opal Rigid Diffuser (RD).

Driver

Driver not included to be ordered separately. Work with 24V Constant Voltage Driver positioned remotely.

Applications

Miniature linear light system for showcase and under cabinet diffused illumination. Its peculiar shape is ideal for fitting into corners illuminating the surface from a 45 degree angle.

Application areas: Retail, cabinet displays, showcases, jewelry displays, residential, restaurants, museums

Related Products

Microline
7 x 7



Microline
8 x 7
Dotless



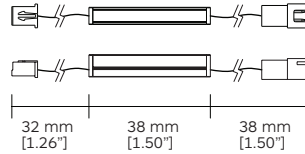
Microline
8 x 7
Chain
Dotless



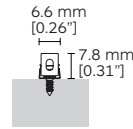
Microline 7 x 5 Dotless | 14W/m | G496

Min. L= 38mm (1.50")

Mounting options



With mounting U clip



Max. L= 2012mm (79.21")

Increment: 27.8mm (1.09")

Available length codes ¹

LED Power	Length code	Length in mm	Length in inches	Nominal Lumen	LED Power	Length code	Length in mm	Length in inches	Nominal Lumen	LED Power	Length code	Length in mm	Length in inches	Nominal Lumen
0.39 W	0038	38	1.50	36 lm	9.73 W	0705	705	27.76	900 lm	19.07 W	1372	1372	54.02	1764 lm
0.78 W	0066	66	2.60	72 lm	10.12 W	0733	733	28.86	936 lm	19.46 W	1400	1400	55.12	1800 lm
1.17 W	0093	93	3.66	108 lm	10.51 W	0761	761	29.96	972 lm	19.85 W	1428	1428	56.22	1836 lm
1.56 W	0121	121	4.76	144 lm	10.9 W	0788	788	31.02	1008 lm	20.24 W	1456	1456	57.32	1872 lm
1.95 W	0149	149	5.87	180 lm	11.29 W	0816	816	32.13	1044 lm	20.63 W	1483	1483	58.39	1908 lm
2.34 W	0177	177	6.97	216 lm	11.68 W	0844	844	33.23	1080 lm	21.02 W	1511	1511	59.49	1944 lm
2.72 W	0205	205	8.07	252 lm	12.07 W	0872	872	34.33	1116 lm	21.41 W	1539	1539	60.59	1980 lm
3.11 W	0232	232	9.13	288 lm	12.45 W	0900	900	35.43	1152 lm	21.8 W	1567	1567	61.69	2016 lm
3.5 W	0260	260	10.24	324 lm	12.84 W	0927	927	36.50	1188 lm	22.18 W	1595	1595	62.80	2052 lm
3.89 W	0288	288	11.34	360 lm	13.23 W	0955	955	37.60	1224 lm	22.57 W	1622	1622	63.86	2088 lm
4.28 W	0316	316	12.44	396 lm	13.62 W	0983	983	38.70	1260 lm	22.96 W	1650	1650	64.96	2124 lm
4.67 W	0344	344	13.54	432 lm	14.01 W	1011	1011	39.80	1296 lm	23.35 W	1678	1678	66.06	2160 lm
5.06 W	0371	371	14.61	468 lm	14.4 W	1039	1039	40.91	1332 lm	23.74 W	1706	1706	67.17	2196 lm
5.45 W	0399	399	15.71	504 lm	14.79 W	1066	1066	41.97	1368 lm	24.13 W	1734	1734	68.27	2232 lm
5.84 W	0427	427	16.81	540 lm	15.18 W	1094	1094	43.07	1404 lm	24.52 W	1736	1736	68.35	2268 lm
6.23 W	0455	455	17.91	576 lm	15.57 W	1122	1122	44.17	1440 lm	24.91 W	1789	1789	70.43	2304 lm
6.62 W	0483	483	19.02	612 lm	15.96 W	1150	1150	45.28	1476 lm	25.3 W	1817	1817	71.54	2340 lm
7.01 W	0510	510	20.08	648 lm	16.35 W	1178	1178	46.38	1512 lm	25.69 W	1845	1845	72.64	2376 lm
7.39 W	0538	538	21.18	684 lm	16.74 W	1205	1205	47.44	1548 lm	26.08 W	1873	1873	73.74	2412 lm
7.78 W	0566	566	22.28	720 lm	17.12 W	1233	1233	48.54	1584 lm	26.47 W	1900	1900	74.80	2448 lm
8.17 W	0594	594	23.39	756 lm	17.51 W	1261	1261	49.65	1620 lm	26.85 W	1928	1928	75.91	2484 lm
8.56 W	0622	622	24.49	792 lm	17.9 W	1289	1289	50.75	1656 lm	27.24 W	1956	1956	77.01	2520 lm
8.95 W	0649	649	25.55	828 lm	18.29 W	1317	1317	51.85	1692 lm	27.63 W	1984	1984	78.11	2556 lm
9.34 W	0677	677	26.65	864 lm	18.68 W	1344	1344	52.91	1728 lm	28.02 W	2012	2012	79.21	2592 lm

Code ordering example: **G 4 9 6 0 0 3 8 - 9 5 2 7 RD 3R 1 0**

	Product code*	Length code***	>CRI	CCT**	LED Power	Nominal Lumen	Diffuser	Light Source Code	Finish
Microline 7 x 5 Dotless	G496	Min. 0038	95	27 2700K	14W/m	1200 lm/m	RD	3R	10 ■ Black
		⋮		30 3000K		1300 lm/m			11 □ White
		Max. 2012		35 3500K		1360 lm/m			28 ■ Brass Polished
				40 4000K		1390 lm/m			35 ■ Gold
									70 ■ Aluminium

Notes:

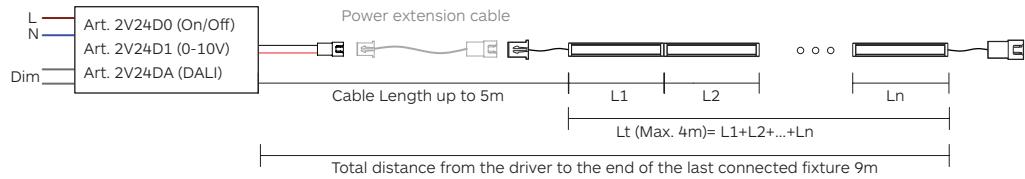
¹ Information in the chart above is related to 3000K LED.

Driver Options

Constant Voltage

Microline 7 x 5 Dotless

2V24 Constant Voltage LED Driver. 1 Driver for Maximum 4m long fixtures.



G496

Power extension cable. Art. **2D58**. 1m (if necessary).

Vin= 90~305V AC 50/60Hz
Vout= 24VDC 2.5A 60W Max.
Dimensions: 150x53x35mm
IP20