

Linear

NEX MINI

Specification sheet

Indoor | Surface



24V DC

L70 B10

>50000h

CE

III

RoHS

Compliant

LM79

Tested

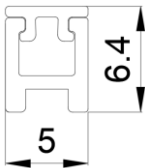
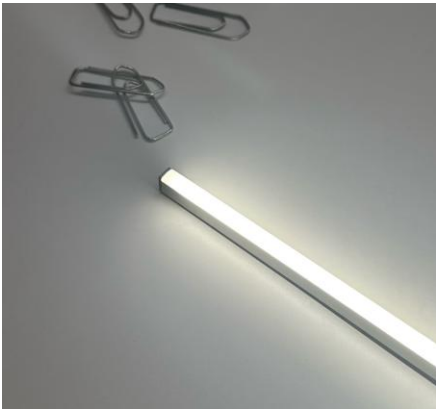
LM80

Tested

TM-30

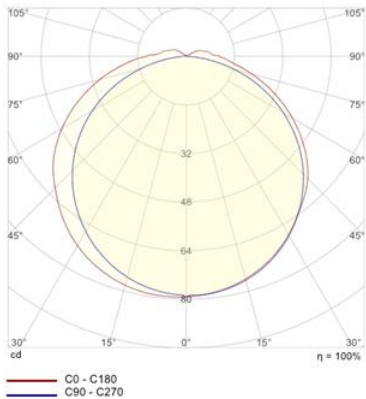
Results

Dimension	H6.4mm x W4.6mm
PCB Increment	25mm (max 2000mm)
LED/m	240
Cover/Optics	Diffused / 100°
CCT	2700K / 3000K / 3500K / 4000K
Bin	3-Step MacAdam Ellipse
CRI	90
TM 30-15 R _q	97
TM 30-15 R _f	89
Lifetime	50,000 hours @ 25°C
Operating Temp.	Ta = -25 to 50°C (TC max = 80.1°C)
IP Rating	IP20
Finish	Silver anodized
Mounting	3M Tape / Magnet Mounting
Power feed	Hardwire tails or male/female connectors
Control	0-10V / 1-10V / DMX / DALI
Certification	CE
Warranty	3 Years



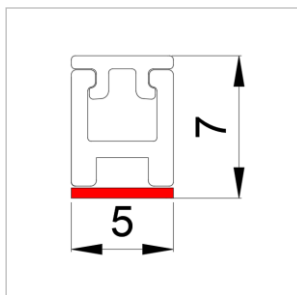
Unit: mm

PRODUCT MODEL	@ 3500K	
90 lm/w	3W/m	270lm/m
	5W/m	450lm/m
	7W/m	630m/m
	9.5 W/m	855lm/m

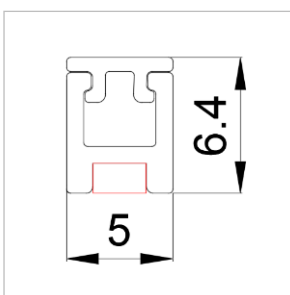


PERFORMANCE DATA					@3000K								
R1	R2	R3	R4	R5	R6	R7	R8	R9	R10	R11	R12	R13	R14
94	99	96	92	94	96	88	77	62	97	94	81	96	99

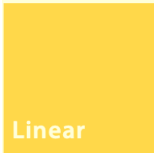
FIXING OPTIONS



3M Tape fixing



Magnet fixing

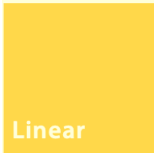


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Length Availability List
Indoor | Surface



Length Code	Fixture Length (mm) ¹	LED Strip (mm) ²	End Cap Dimension (mm) ³
m0083	83	75	8
m0108	108	100	8
m0133	133	125	8
m0158	158	150	8
m0183	183	175	8
m0208	208	200	8
m0233	233	225	8
m0258	258	250	8
m0283	283	275	8
m0308	308	300	8
m0333	333	325	8
m0358	358	350	8
m0383	383	375	8
m0408	408	400	8
m0433	433	425	8
m0458	458	450	8
m0483	483	475	8
m0508	508	500	8
m0533	533	525	8
m0558	558	550	8
m0583	583	575	8
m0608	608	600	8
m0633	633	625	8
m0658	658	650	8
m0683	683	675	8
m0708	708	700	8
m0733	733	725	8
m0758	758	750	8
m0783	783	775	8
m0808	808	800	8
m0833	833	825	8
m0858	858	850	8
m0883	883	875	8
m0908	908	900	8
m0933	933	925	8
m0958	958	950	8

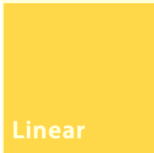


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Length Code	Fixture Length (mm) ¹	LED Strip (mm) ²	End Cap Dimension (mm) ³
m0983	983	975	8
m1008	1008	1000	8
m1033	1033	1025	8
m1058	1058	1050	8
m1083	1083	1075	8
m1108	1108	1100	8
m1133	1133	1125	8
m1158	1158	1150	8
m1183	1183	1175	8
m1208	1208	1200	8
m1233	1233	1225	8
m1258	1258	1250	8
m1283	1283	1275	8
m1308	1308	1300	8
m1333	1333	1325	8
m1358	1358	1350	8
m1383	1383	1375	8
m1408	1408	1400	8
m1433	1433	1425	8
m1458	1458	1450	8
m1483	1483	1475	8
m1508	1508	1500	8
m1533	1533	1525	8
m1558	1558	1550	8
m1583	1583	1575	8
m1608	1608	1600	8
m1633	1633	1625	8
m1658	1658	1650	8
m1683	1683	1675	8
m1708	1708	1700	8
m1733	1733	1725	8
m1758	1758	1750	8
m1783	1783	1775	8
m1808	1808	1800	8
m1833	1833	1825	8



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Length Code	Fixture Length (mm) ¹	LED Strip (mm) ²	End Cap Dimension (mm) ³
m1858	1858	1850	8
m1883	1883	1875	8
m1908	1908	1900	8
m1933	1933	1925	8
m1958	1958	1950	8
m1983	1983	1975	8
m2008	2008	2000	8

¹ Actual total overall length of light fixture (LED strip + end caps + void/wire hole)

² Actual length of PCB strip

³ Actual length of 2x end caps