

APEX MINI

Linear

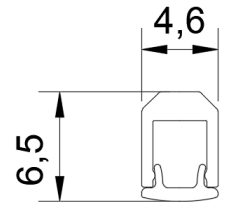
Specification sheet
Indoor | Surface

KKDÖ

ITALY

24V DC | L70 B10 >50000h | CE | III | RoHS Compliant | LM79 Tested | LM80 Tested | TM-30 Results

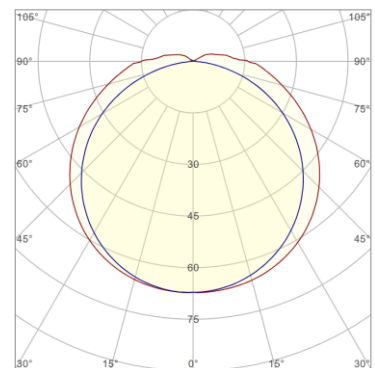
Dimension	H6.5mm x W4.6mm
PCB Increment	25mm (max 2000mm)
LED/m	240
Cover/Optics	Diffused / 100°
CCT	2700K / 3000K / 3500K / 4000K
Bin	3-Step MacAdam Ellipse
CRI	92
TM 30-15 R_q	97
TM 30-15 R_f	89
Lifetime	50,000 hours @ 25°C
Operating Temp.	Ta = -25 to 50°C (TC max = 80.1°C)
IP Rating	IP20
Finish	Silver 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

Supply voltage	24V DC
Power Consumption	9.5 W/m
Lumen/m	715 lm/m
Lumen/W	75.26 lm/W



PERFORMANCE DATA @3500K

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

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Length Availability List
Indoor | Surface

KKDÖ ITALY

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

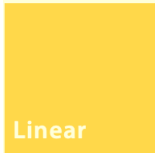
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Length Availability List
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KKDÖ ITALY

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