

*mini*Track



MAGIC LITE LTD.

miniTrack

by Magic Lite Ltd.

miniTrack is a low voltage, flexible, miniature track lighting system that provides new possibilities in lighting design at exceptional value. The track is extremely small (8.5mm x 9.5mm) and is available in white or black so that it virtually disappears in most installations. It can be curved

so that it contours to the shape that you want giving you unlimited design flexibility. Track pieces come in four different lengths: 0.6m, 1.0m, 1.2m and 2.0m and are easily joined together with our ceramic multi purpose connectors.



► applications

- Retail display lighting
- Cabinets and showcases
- Window displays
- Trade show booths and exhibits
- Task lighting for pictures
- Restaurants and hospitality
- Many many more.

► features & benefits

- Safe 12 volt system
- Remote transformer
- Small, unobtrusive, well designed fixtures
- Pencil thin track that virtually disappears
- Flexible track
- Versatile halogen lamps
- Excellent colour rendition

▶ fixtures



miniTrack is powered by a remote 12V transformer. One transformer per system means less maintenance and no unsightly transformers attached to each fixture found in traditional line voltage systems.

miniTrack fixtures are of excellent quality and are also extremely small and unobtrusive. They utilize energy efficient MR16 or MR11 halogen lamps providing a wide variety of beam spreads and exceptional colour rendition. Ten styles to choose from in a variety of finishes allowing you to adapt **miniTrack** fixtures to any decor.



AT455



AT457



AT458



AT568



NEW! AT1110



NEW! AT1111



NEW! AT1112



NEW! AT1114



NEW! AT1115



NEW! AT1116

FIXTURES	FINISHES	MATERIAL	LAMPS
AT455	BL, W	Alum. die casting	MR11 20W
AT457	BL, W, CH, G	Alum. die casting	MR16 50W
AT458	CH,G, CH-G	Brass	MR16 50W*
AT568	BL, W	PPS	MR11 20W
AT1110	ALU	ZINC	MR11, MR16 Max 50W
AT1111	ALU	ZINC	MR11, MR16 Max 50W
AT1112	ALU	ZINC	MR11 20W
AT1114	ALU	ZINC	MR11, MR16 Max 50W
AT1115	ALU	ZINC	MR11, MR16 Max 50W
AT1116	ALU	ZINC	MR11 20W

* Some lamp type restrictions apply.



Commercial Application:
Restaurant accent Lighting

components

ITEM	DESCRIPTION	MATERIAL	FINISHES
AT0.6	0.6m track	PVC	W, BL
AT1.0	1.0m track	PVC	W, BL
AT1.2	1.2m track	PVC	W, BL
AT2.0	2.0m track	PVC	W, BL
AT-CL	Large TFMR canopy	Steel	W, BL
AT-CS	Small TFMR canopy	Steel	W, BL
AT002	mounting clips	PVC	W, BL
AT004	multi purpose connector	Ceramic, copper wire	W, BL
AT006	End cap	PVC	W, BL



MR11, MR16



AT-CL, AT-CS



Transformers



AT004 Multi Purpose Connector



AT002 Mounting Clips



AT006 End Caps

► specifications



Commercial Application:
Retail outlet in mall

Transformer secondary maximum wire length (in feet) – 12 Volt System

Watts per Circuit	20	40	60	80	100	120	140	160	180	200	220	240
14 AWG	41	21	14	10	8	7	6	5	5	x	x	x
12 AWG	65	33	22	16	13	11	9	8	7	7	6	5
10 AWG	104	52	35	26	21	17	15	13	12	10	9	9
8 AWG	165	83	55	41	33	28	24	21	18	17	15	14
6 AWG	263	132	88	66	53	44	38	33	29	26	24	22

Electrical contractor must respect all local codes for wiring from the secondary side of the transformer to the terminal block.
Electronic transformers should not be installed more than five feet from track.

Low Voltage Transformers

Cat. No.	H	W	D	Rating	Type
MLTR/240	8.68	4.08	3.67	120/12/240w	Magnetic *
MLTR/500-12	9.06	4.37	3.98	120/12/500w	Magnetic *
MLTR/750	9.68	4.75	4.30	120/12/750w	Magnetic *
MLTR/1000	10.50	5.50	4.02	120/12/1000w	Magnetic *
MLTR-105EL	4.50	2.00	1.25	120/12/105w	Electronic **
MLTR-150/12	6.50	1.50	1.50	120/12/150w	Electronic **
MLTR-60H	1.09	2.59	1.50	120/12/60w	Hardwire transformer **
MLTR-60P	1.75	1.94	2.75	120/12/60w	Plug in type transformer **
MLTR/240DCWH	3.00	4.68	4.68	120/12/240	DC *

*Dimmable with low voltage dimmer. **Dimmable with any type dimmer.

Ask for these

other fine products

by **Magic Lite Ltd.**

Targetti:	Low voltage systems and architectural lighting products
Zengo:	Trapeze bare wire systems
Non-Neon:	Linear lighting
Fiberoptics:	A complete range for all applications
Britestrip:	Cove and showcase lighting
Tokistar:	Decorative linear lighting
Xenon:	Task Light, Mini Light, Step Light and Picture Light



agic Lite Ltd. has built a solid reputation with specifiers and distributors across Canada by providing quality products and excellent service at all levels. We represent one of the widest ranges of decorative lighting products backed by technical expertise to solve your most challenging lighting equations. Call us today for more new product information.



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