

MonoRail Pro

LED for Display, Cabinet, Furniture

Display & Cove system for long runs!



- Rail 전원 공급 방식의 슬림한 조명기구
- 입력전류를 분산시켜 수십미터까지 연결길이 늘어남
- 조명기구를 전원공급 장치 트랙에 고정시켜 사용
- 연결부위에 Dark Spot 없음
- 실버와 블랙 마감 중 선택
- DC24V 드라이버를 사용
- 사용 가능한 부속품으로 디밍 연출 가능





MonoRail Pro

Display& Cove System for Long runs!



MonoRail Pro 1W Length (95mm)



MonoRail Pro 4W Length (286mm)

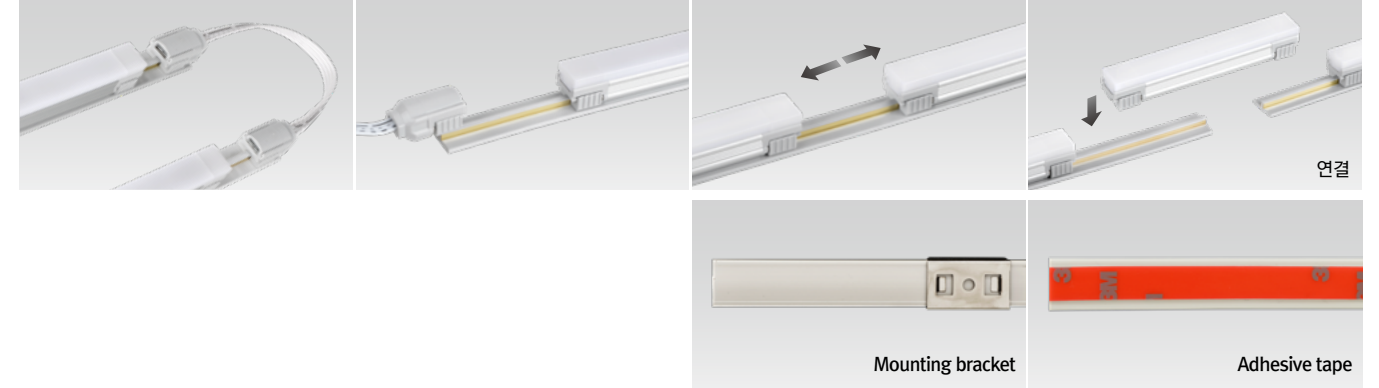


MonoRail Pro 8W Length (572mm)



MNR-Rail (power supply track)

다양한 특징



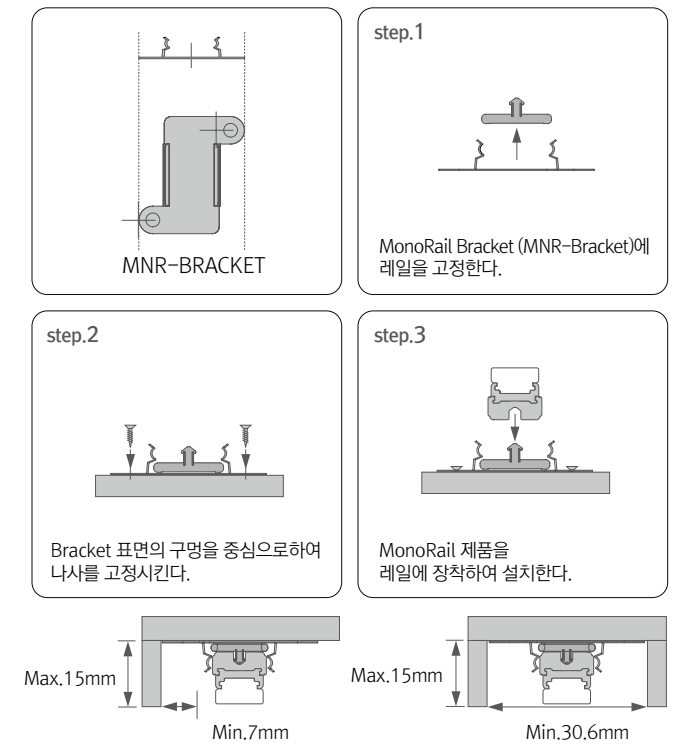
MNR-Rail extrusion

연결

Mounting bracket

Adhesive tape

설치방법



주의

- 최대연결 : 직렬 연결시 최대 100W

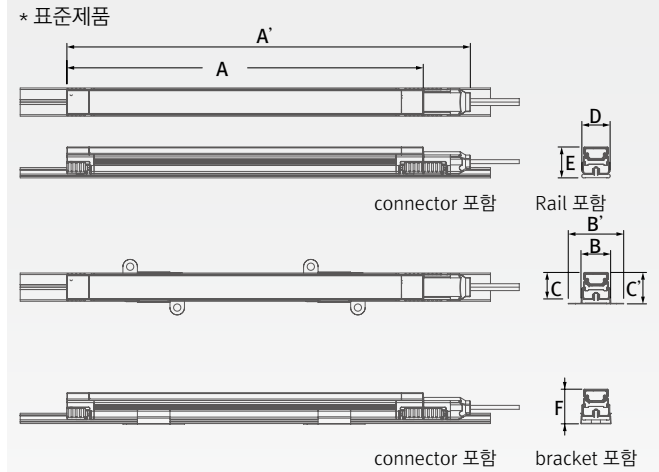
제품명	컨버터별 최대 연결 개수		
	24V/30W	24V/75W	24V/200W
MNP1 40K-24V	21	53	114
MNP4 40K-24V	7	17	37
MNP8 40K-24V	3	9	18

사양

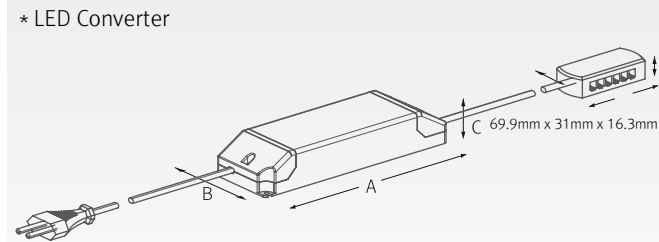
제품명	입력전압	소비전력	광속	광효율	연색성	색온도	사용온도
MNP1 40K-24V-C90	DC24V	1W	85 lm	85 lm/W	Ra > 90	2,700K/3,000K/3,500K/4,000K/6,000K	0~45℃
MNP4 40K-24V-C90	DC24V	4W	340 lm	85 lm/W	Ra > 90	2,700K/3,000K/3,500K/4,000K/6,000K	0~45℃
MNP8 40K-24V-C90	DC24V	8W	680 lm	85 lm/W	Ra > 90	2,700K/3,000K/3,500K/4,000K/6,000K	0~45℃

규격

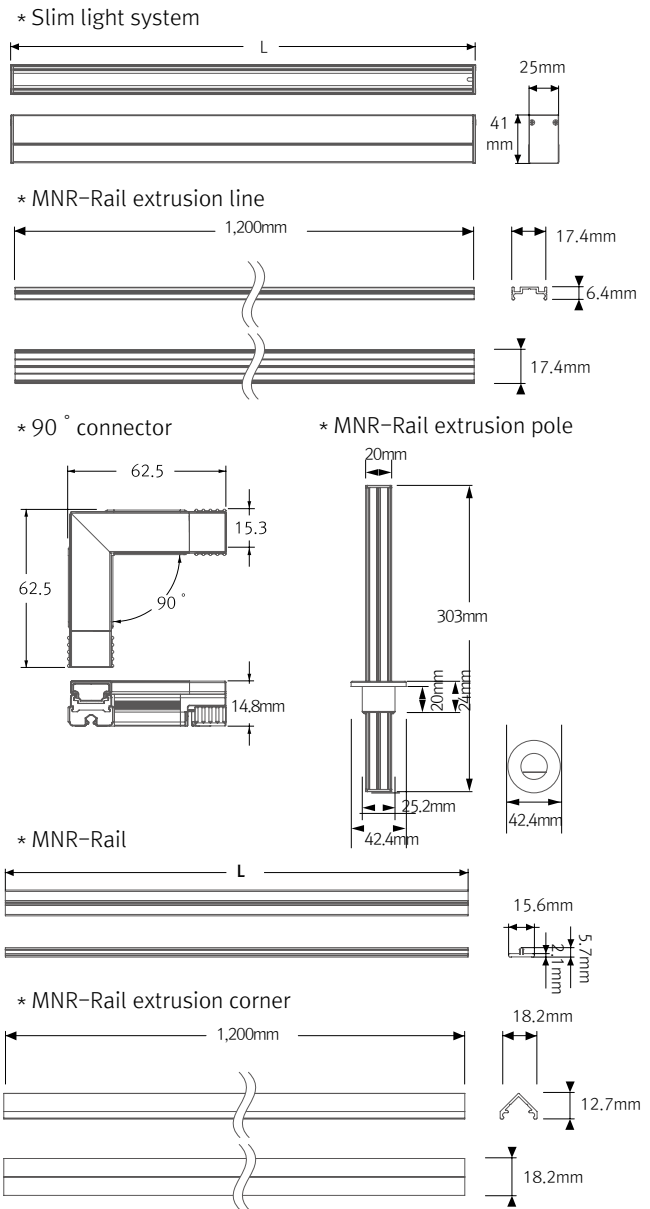
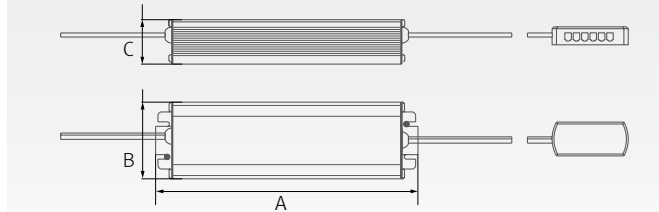
제품명	입력전압(V)	소비전력(W)	A (mm)	A' (mm)	B (mm)	B' (mm)	C (mm)	C' (mm)	D (mm)	E (mm)	F (mm)
MNP1 40K-24V-C90	DC 24	1.3	95	121	15.3	30.6	14.8	17.4	15.6	17	19
MNP4 40K-24V-C90	DC 24	4	286	312	15.3	30.6	14.8	17.4	15.6	17	19
MNP8 40K-24V-C90	DC 24	8	572	598	15.3	30.6	14.8	17.4	15.6	17	19



제품명	A (mm)	B (mm)	C (mm)
FLC30-24V/KR	150	41	31
FLC75-24V/KR	180	60	32



제품명	A (mm)	B (mm)	C (mm)
FLC150-24V-FDH	220	54	32
FLC200-24V-FDH	235	71	45
FLC300-24V-F	252	71	45



악세서리

- ㉔ 전원공급트랙
MNR-Rail (20m) / Color : Gray, Black
- ㉕ 전원공급트랙
MNR-Rail (1.2m) 접착타입 / Color : Gray, Black

- ㉖ 양면접착테이프
MNR-Rail (16.5m)
- ㉗ 전원공급케이블 (power supply cable to the Rail)
MNRPC (2,500mm)

㉘ 연결선	MNRPTC	MNRPTC1	MNRPTC2	MNRPTC4	MNRPTC6
	150mm	300mm	600mm	1200mm	1800mm

㉙ 전원공급 연결선 (MNR-Rail and FLX Stix NDV)	MNRPTC-NDV1	MNRPTC-NDV2
	300mm	600mm

㉚ 전원공급 연결선 (MNR-Rail and FLX Stix HDV)	MNRPTC-HDV1	MNRPTC-HDV2
	300mm	600mm

㉛ 전원공급 연결선 (MNR-Rail and FLX Stix DVS)	MNRPTC-DVS1	MNRPTC-DVS2
	300mm	600mm

- ㉜ 측면 연결 방식 : MNP1 40K-24V-C90-S
120W in one row
- ㉝ 90° 커넥터 : MNP1 40K-24V-C90-90
MonoRail90° connector (1W)
120W in one row

㉞ LED Converter	Part No	FLC30-24V/KR	FLC75-24V/ KR
	Capacity	30W 24V	75W 24V

㉟ LED SMPS	Part No	FLC150-24V-FDH	FLC200-24V-FDH	FLC300-24V-F
	Capacity	150W 24V	200W 24V (IP66)	300W 24V (IP66)

- ㊱ Bracket : MNR-BRACKET (standard)
- ㊲ Bracket : MNR-BRACKET1 (optional)

- ㊳ 디밍인터페이스 (0-10/1-10,DMX512)
FDA-L2M0 : Max. 200W (100W/CH, 2CH)
FDA-L5M : Max. 200W (100W/CH, 5CH)
- ㊴ Slim light system (1.2m) : SLS-EXT

㊵ MNR-Rail extrusion line (1.2m)	Without MNR-Rail
Silver	Black
MNR-EXL-SV	MNR-EXL-BK

㊶ MNR-Rail extrusion corner (1.2m)	Without MNR-Rail
Silver	Black
MNR-EXC-SV	MNR-EXC-BK

㊷ MNR-Rail extrusion pole (300mm)	With MNR-Rail
Silver	Black
MNR-EXP-SV	MNR-EXP-BK

- ㊸ End cap : MNR CAP
Color : Gray, Black

