



MMP-080S/1H



Product code

[ex : 10° hood / White / NORDIC type / Narrow 11° / 3000K]

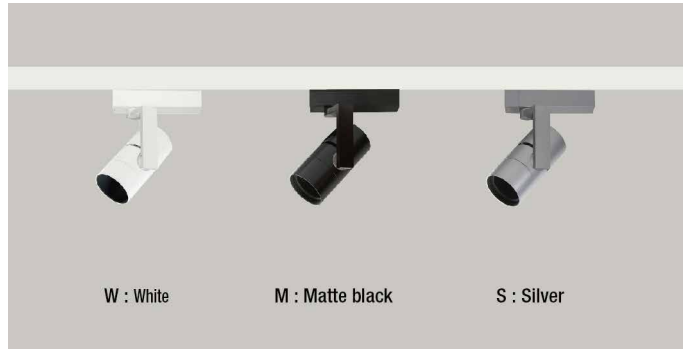
MMP-080S/1H/W/1N/N/10B 30/N1/ 2

Basic Product Series	Hood	Color	Track type	Light distribution	Light source	Color temperature	Driver type	Auth-entification
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◎NORDIC type

Dimming | Non-dimming

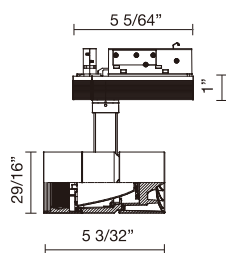
White	MMP-080S/1H/W/1N/N.M/10B27.30.35.40/N1/2
Matte black	MMP-080S/1H/M/1N/N.M/10B27.30.35.40/N1/2
Silver	MMP-080S/1H/S/1N/N.M/10B27.30.35.40/N1/2



Products Specifications

• Input Voltage	AC120V
• Power consumption	21.8W(AC120V)
• Luminance flux	1,630 ~ 1,796 lm
• Color rendering	CRI (Ra)=93(typ)
• Fixture's weight	1.32 lbs
• Light distribution	Narrow (11°) Medium (19°)
• Input current	0.183A (120V)
• Aiming distance	0.2m (7 7/8 in)
• Tilting angle	100°
• Filter lighting®	2 Filters

Size



Track system designation

NORDIC : type TEK-44,48,412
NORDIC ALUMINIUM INC

• This fixture is compatible with 2-circuit track only.
The fixture attaches to both the left and right circuit rails of the track.
Please ensure that only one power feed is supplied to the track.

Additional Accesaries

• Lens Filter

Full-Diffuser lens filter
MLA-080/DF01



[data download](#)

Semi-Diffuser lens filter
MLA-080/DS03



[data download](#)

Full-spread lens filter
MLA-080/SF01



[data download](#)

Semi-Spread lens filter
MLA-080/SS01



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Edge-control lens filter
MLA-080/EC02



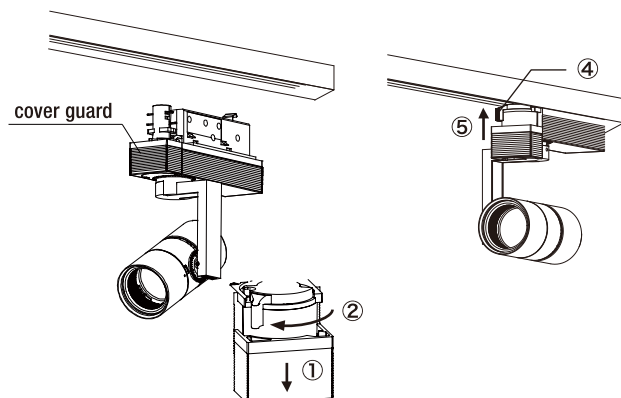
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Sharpeners lens filter
MLA-080/SH01



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Installation

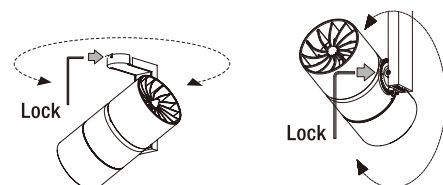


① Pull down the cover guard.
② Rotate the gear lever.

③ Push the driver box against the lighting rail.
④ Rotate the gear lever and lock it.
⑤ Push up the cover guard.

How to do tilt lock / pan lock

Each angle can be locked by allen wrench attached.



ModuleX 80



Light distribution

Narrow : 11°

N	11°				
H(ft)	E(ft-cd)	D(ft)	E(ft-cd) 2700K 1630lm	3000K 1720lm	3500K 1760lm
3.28	1619	0.66	3.28ft 1534	1619	1656
6.56	405	1.31	6.56ft 383	405	414
9.84	180	1.97	9.84ft 170	180	184
13.12	101	2.62	13.12ft 96	101	103
					1796lm

3000K / 1720Lm

Medium : 19°

M	19°				
H(ft)	E(ft-cd)	D(ft)	E(ft-cd) 2700K 1630lm	3000K 1720lm	3500K 1760lm
3.28	821	1.15	3.28ft 778	821	840
6.56	205	2.30	6.56ft 195	205	210
9.84	91	3.44	9.84ft 86	91	93
13.12	51	4.59	13.12ft 49	51	52
					1796lm

3000K / 1720Lm

Light distribution with Filter lighting®



Full-Diffuser lens filter | MLA-080/DF01

N	50°				
H(ft)	E(ft-cd)	D(ft)	E(ft-cd) 2700K 1630lm	3000K 1720lm	3500K 1760lm
3.28	82	3.12	3.28ft 1078cd		
6.56	20	6.23	6.56ft 1078cd		
9.84	9	9.35	9.84ft 1078cd		
13.12	5	12.47	13.12ft 1078cd		

for Narrow 3000K / 1720Lm



Semi-Diffuser lens filter | MLA-080/DS03

M	33°				
H(ft)	E(ft-cd)	D(ft)	E(ft-cd) 2700K 1630lm	3000K 1720lm	3500K 1760lm
3.28	248	1.97	3.28ft 2671cd		
6.56	62	3.94	6.56ft 2671cd		
9.84	27	5.91	9.84ft 2671cd		
13.12	15	7.87	13.12ft 2671cd		

for Narrow 3000K / 1720Lm



Full-spread lens filter | MLA-080/SF01

N	12°/52°				
H(ft)	E(ft-cd)	D(ft)	E(ft-cd) 2700K 1630lm	3000K 1720lm	3500K 1760lm
3.28	344	0.72/3.22	3.28ft 3703cd		
6.56	86	1.44/6.43	6.56ft 3703cd		
9.84	38	2.17/9.65	9.84ft 3703cd		
13.12	21	2.89/12.86	13.12ft 3703cd		

for Narrow 3000K / 1720Lm



Semi-Spread lens filter | MLA-080/SS01

M	21°/54°				
H(ft)	E(ft-cd)	D(ft)	E(ft-cd) 2700K 1630lm	3000K 1720lm	3500K 1760lm
3.28	238	1.25/3.41	3.28ft 5921cd		
6.56	59	2.49/6.82	6.56ft 5921cd		
9.84	26	3.74/10.24	9.84ft 5921cd		
13.12	15	4.99/13.65	13.12ft 5921cd		

for Medium 3000K / 1720Lm



Edge-control lens filter | MLA-080/EC02

N	33°				
H(ft)	E(ft-cd)	D(ft)	E(ft-cd) 2700K 1630lm	3000K 1720lm	3500K 1760lm
3.28	142	2.00	3.28ft 1523cd		
6.56	35	4.00	6.56ft 1523cd		
9.84	16	6.00	9.84ft 1523cd		
13.12	9	8.01	13.12ft 1523cd		

for Narrow 3000K / 1720Lm



Sharpening lens filter | MLA-080/SH01

N	9°				
H(ft)	E(ft-cd)	D(ft)	E(ft-cd) 2700K 1630lm	3000K 1720lm	3500K 1760lm
3.28	1393	0.56	3.28ft 14989cd		
6.56	348	1.12	6.56ft 14989cd		
9.84	155	1.67	9.84ft 14989cd		
13.12	87	2.23	13.12ft 14989cd		

for Narrow 3000K / 1720Lm

The attachment of the filters



- Remove the lock by sliding the body along the arrow direction, and detach the hood from the body.



- Rotate the option holder in the hood along the arrow direction and take the option holder out from the hood.



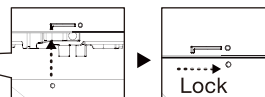
- Put the filter into the hood.
※ up to 2 filters can be inserted.
※ The sharpening lens are counted as 2 lens.



- Put back the option holder to the hood.



- Match the mark of the hood and the body and rotate the hood to lock.



Contact

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