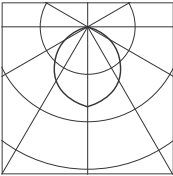




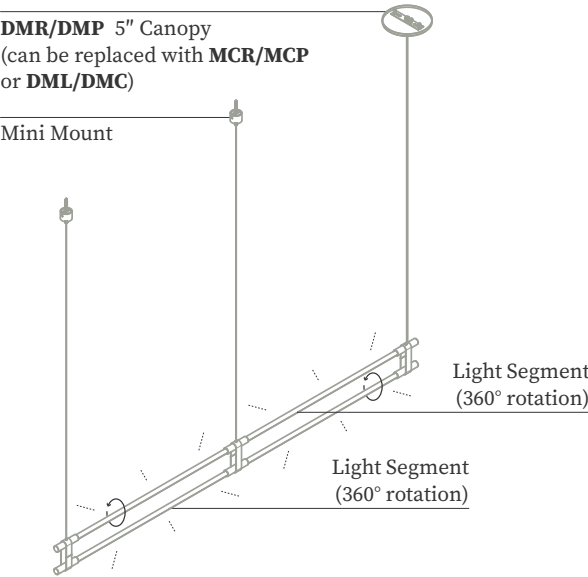
OVERVIEW



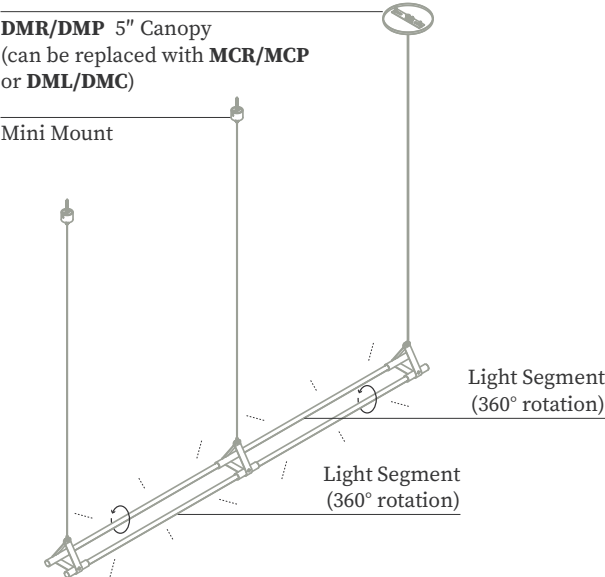
- Light segments in various lengths are attached together — using snap-in magnetic connector rings — to create multiple suspended vertical and horizontal dyad configurations
 - Segments can individually rotate 360°
 - 24 VDC output Class 2 constant voltage power supply
 - 120–277 VAC input voltage
 - Dimming options: 2-Wire/TRIAC/Forward Phase; 0–10 V; 3-Wire
 - Direct-mount to ceiling
 - Field-adjustable aircraft cables and clear-jacketed co-axial silver cord
- CRI 95+
 - R9 90+
 - 90 LM/W delivered efficacy
 - 300 LM per linear foot (maximum)
 - Frosted lens with 90° beam spread



Example (Dyad Vertical):
JPR-THES-MDV1-XXX-000022-XX-XX
4' nominal — 2 segments (4 light segments)



Example (Dyad Horizontal):
JPR-THES-MDH1-XXX-000022-XX-XX
4' nominal — 2 segments (4 light segments)

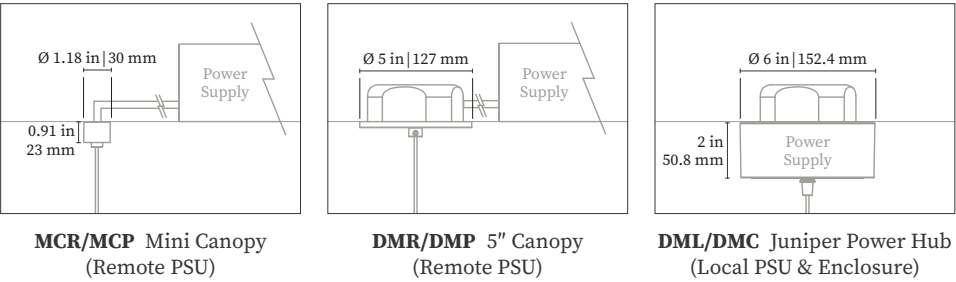


SPECIFICATION BUILDER

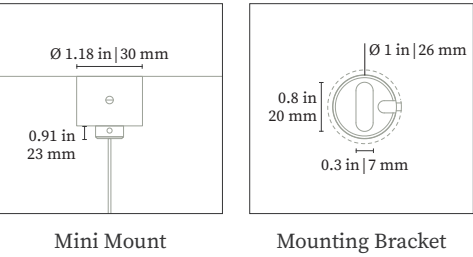
JPR-THES- - - - -

1. Subfamily	2. Mounting	3. Segments	4. CCT	5. Finish
MDV1 Dyad Vertical	MCR Mini Canopy Remote Power Supply not included	000002 2' 000003 3'	27 2700 K 30 3000 K	01 Satin Brass 02 Black Oxide
MDH1 Dyad Horizontal	MCP Mini Canopy Remote Power Supply included	000022 4' 000033 6'	35 3500 K 40 4000 K	03 Satin Nickel 40 English Bronze
	DMR 5" Canopy Remote Power Supply not included	000333 8'		30 Matte Pure White
	DMP 5" Canopy Remote Power Supply included	002222 9' 003333 12'		32 Matte Black
	DML Juniper Power Hub – White Power Supply included	003333 12'		33 Satin Aluminum
	DMC Juniper Power Hub – Custom Power Supply included	Contact Juniper for custom lengths. See pages 110–113 for mounting/spacing configurations and dimensions for various fixture lengths.		CU Custom

POWER FEED OPTIONS



MOUNTING OPTIONS



For detailed photometrics, see [Photometric Data](#).
IES files available.



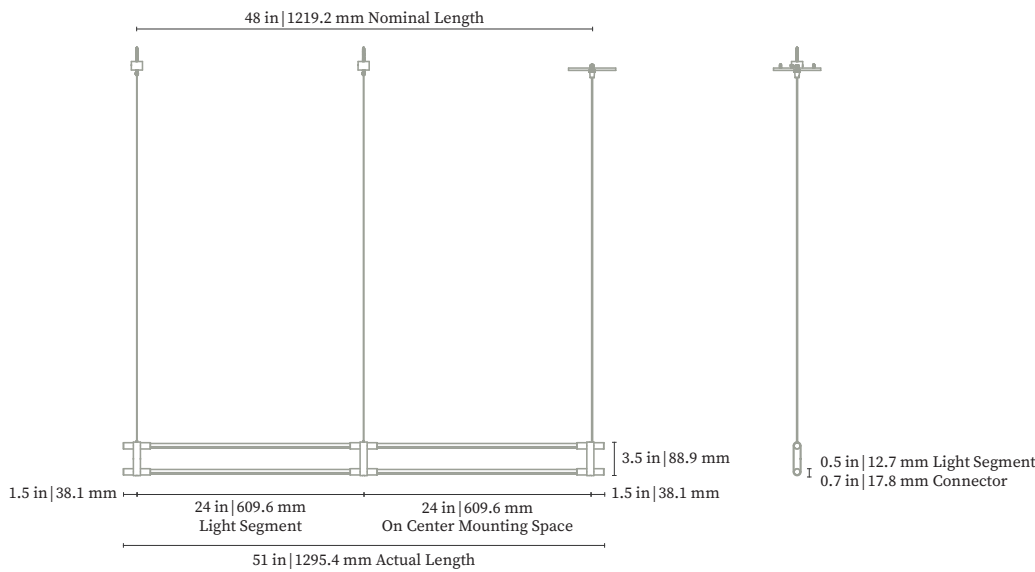
SYSTEM SPECIFICATIONS

THIN Multiples Suspensions — Direct Mount.
Dyad.

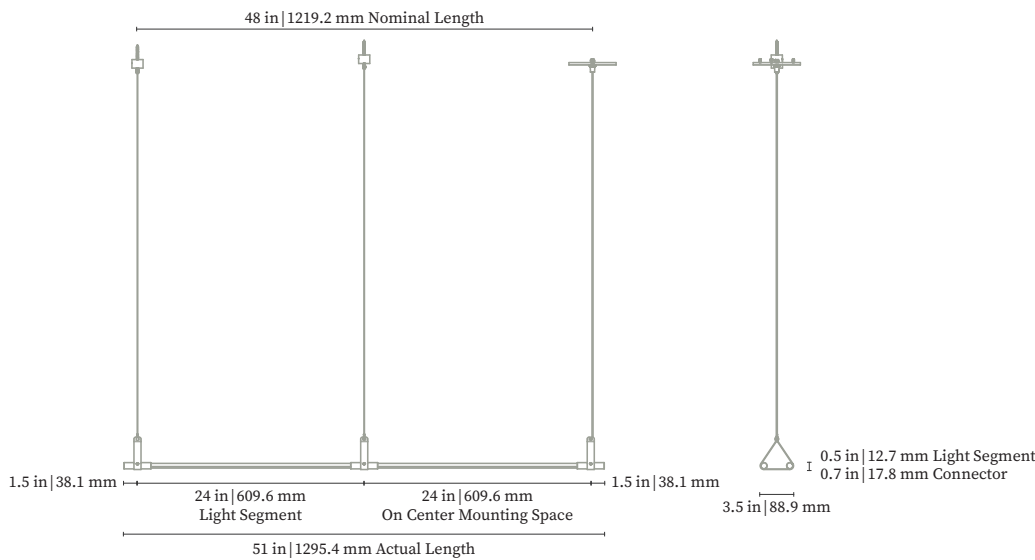
Upd: 03/17/2025

SYSTEM LOGIC

Example (Dyad Vertical):
JPR-THES-MDV1-XXX-000022-XX-XX
4' nominal — 2 segments (4 light segments)



Example (Dyad Horizontal):
JPR-THES-MDH1-XXX-000022-XX-XX
4' nominal — 2 segments (4 light segments)



SYSTEM SPECIFICATIONS

THIN Multiples Suspensions — Direct Mount.
Dyad.

Upd: 03/17/2025

CONFIGURATIONS — DATA

1. SKU	2. Nominal Length	3. Actual Length	4. Quantity of Light Segments	5. On Center Mounting Space	6. Quantity of Mounting Points	7. Total Wattage (W)	8. LM
000002	2'	26.875 in	1	24 in	2	12.62	1246
000003	3'	38.875 in	1	36 in	2	19.52	1924
000022	4'	50.875 in	2	24 in	3	25.24	2492
000033	6'	74.875 in	2	24 in	3	39.04	3848
002222	8'	98.875 in	4	24 in	5	58.56	5772
000333	9'	110.875 in	3	36 in	4	50.48	4984
003333	12'	146.875 in	4	30 in	5	78.08	7696
022222	10'	122.875 in	5	24 in	6	63.1	6230

For the configuration drawings, see pages 112–113.

For detailed photometrics, see [Photometric Data](#).
IES files available.



SYSTEM SPECIFICATIONS

THIN Multiples Suspensions — Direct Mount.
Dyad Horizontal.

Upd: 03/17/2025

SYSTEM SPECIFICATIONS

THIN Multiples Suspensions — Direct Mount.
Dyad Vertical.

Upd: 03/17/2025

CONFIGURATIONS — DIAGRAMS

000002
2 ft nominal

000003
3 ft nominal

000022
4 ft nominal

000033
9 ft nominal

000333
9 ft nominal

002222
8 ft nominal

003333
12 ft nominal

022222
10 ft nominal

000002
2 ft nominal

000003
3 ft nominal

000022
4 ft nominal

000033
9 ft nominal

000333
9 ft nominal

002222
8 ft nominal

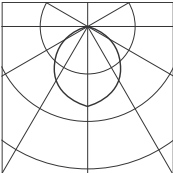
003333
12 ft nominal

022222
10 ft nominal

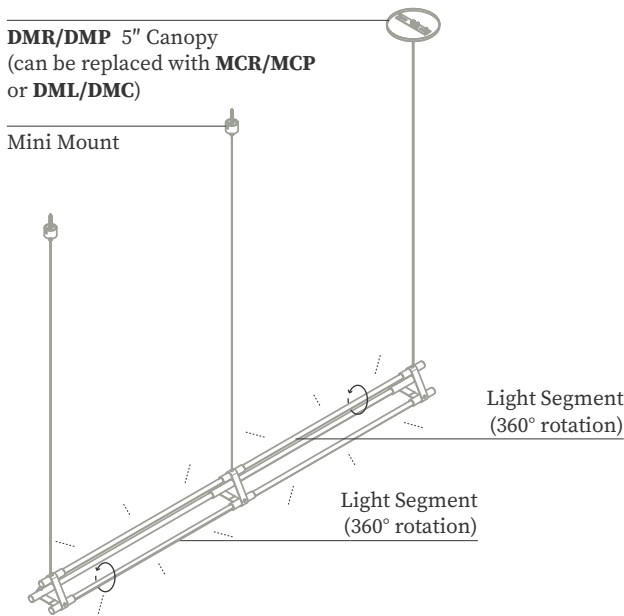
OVERVIEW



- Light segments in various lengths are attached together — using snap-in magnetic connector rings — to create multiple suspended triad configurations
 - Segments can individually rotate 360°
 - 24 VDC output Class 2 constant voltage power supply
 - 120–277 VAC input voltage
 - Dimming options: 2-Wire/TRIAC/Forward Phase; 0–10 V; 3-Wire
 - Direct-mount to ceiling
 - Field-adjustable aircraft cables and clear-jacketed co-axial silver cord
- CRI 95+
 - R9 90+
 - 90 LM/W delivered efficacy
 - 300 LM per linear foot (maximum)
 - Frosted lens with 90° beam spread



Example:
JPR-THES-MTR1-XXX-000022-XX-XX
4' nominal — 2 segments (6 light segments)



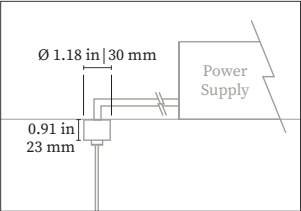
Patent www.juniperdesign.com/patents/

SPECIFICATION BUILDER

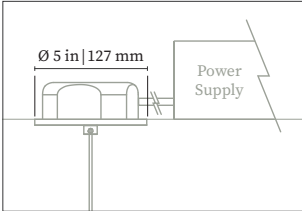
JPR-THES-MTR1 - - - -

1. Mounting		2. Segments	3. CCT	4. Finish
MCR	Mini Canopy	000002 2'	27 2700 K	01 Satin Brass
	Remote Power Supply not included	000003 3'	30 3000 K	02 Black Oxide
MCP	Mini Canopy	000022 4'	35 3500 K	03 Satin Nickel
	Remote Power Supply included	000033 6'	40 4000 K	40 English Bronze
DMR	5" Canopy	000333 8'		
	Remote Power Supply not included			
DMP	5" Canopy	Contact Juniper for custom lengths.		Stock finishes shown. See Finishes for additional options.
	Remote Power Supply included			
DML	Juniper Power Hub – White			
	Power Supply included	See pages 116–118 for mounting/ spacing configurations and dimensions for various fixture lengths.		
DMC	Juniper Power Hub – Custom			
	Power Supply included			

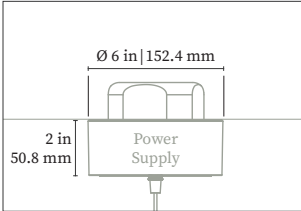
POWER FEED OPTIONS



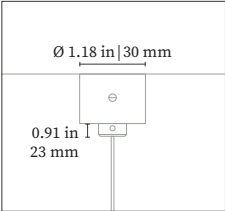
MCR/MCP Mini Canopy
(Remote PSU)



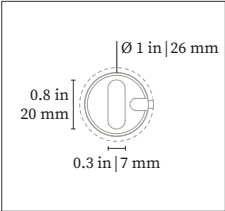
DMR/DMP 5" Canopy
(Remote PSU)



DML/DMC Juniper Power Hub
(Local PSU & Enclosure)



Mini Mount



Mounting Bracket

For detailed photometrics, see [Photometric Data](#).
IES files available.



Patent www.juniperdesign.com/patents/

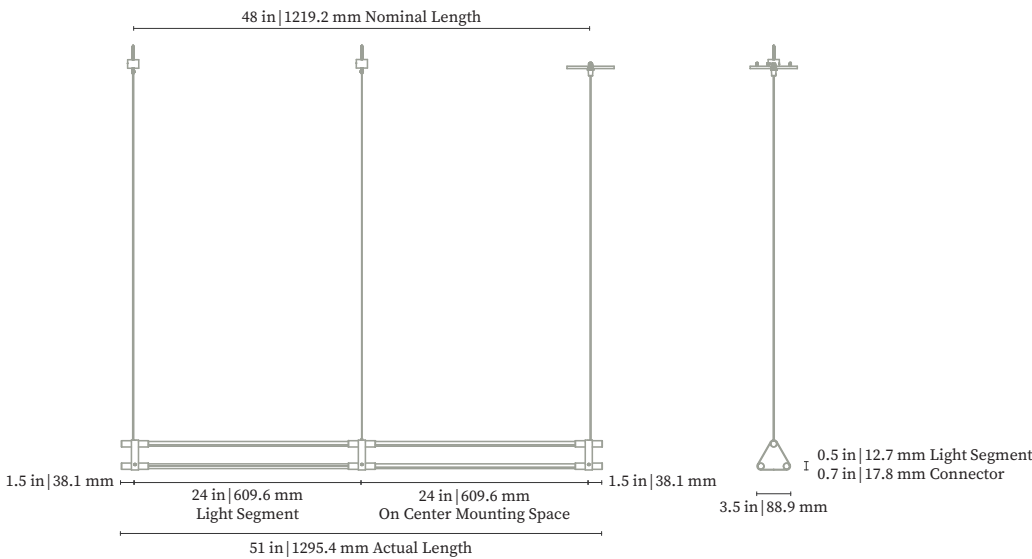
SYSTEM SPECIFICATIONS

THIN Multiples Suspensions — Direct Mount.
Triad.

Upd: 03/17/2025

SYSTEM LOGIC

Example:
JPR-THES-MTR1-XXX-000022-XX-XX
4' nominal — 2 segments (6 light segments)



SYSTEM SPECIFICATIONS

THIN Multiples Suspensions — Direct Mount.
Triad.

Upd: 03/17/2025

CONFIGURATIONS — DATA

1. SKU	2. Nominal Length	3. Actual Length	4. Quantity of Light Segments	5. On Center Mounting Space	6. Quantity of Mounting Points	7. Total Wattage (W)	8. LM
000002	2'	26.875 in	1	24 in	2	18.93	1869
000003	3'	38.875 in	1	36 in	2	29.28	2886
000022	4'	50.875 in	2	24 in	3	37.86	3738
000033	6'	74.875 in	2	24 in	3	58.56	5772
000333	8'	98.875 in	4	24 in	5	75.72	7476

For the configuration drawings, see page 118.

SYSTEM SPECIFICATIONS

THIN Multiples Suspensions — Direct Mount.
Triad.

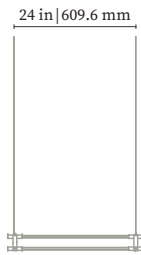
Upd: 03/17/2025

SYSTEM SPECIFICATIONS

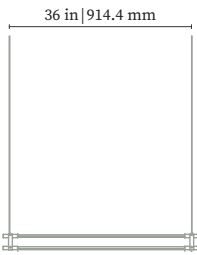
THIN Multiples Suspensions — Direct Mount.
Triad.

Upd: 03/17/2025

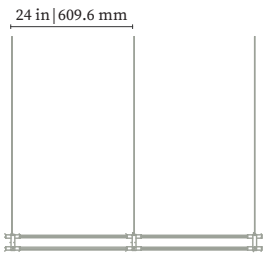
CONFIGURATIONS — DIAGRAMS



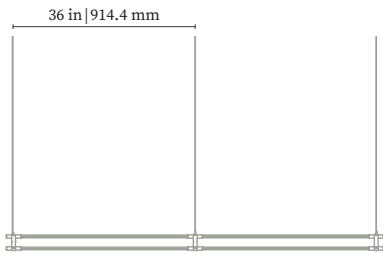
000002
2 ft nominal



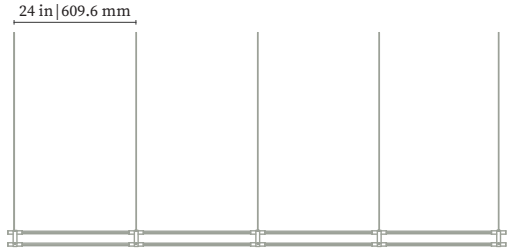
000003
3 ft nominal



000022
4 ft nominal



000033
6 ft nominal



000333
8 ft nominal

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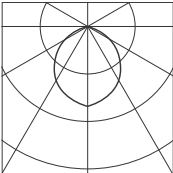


OVERVIEW

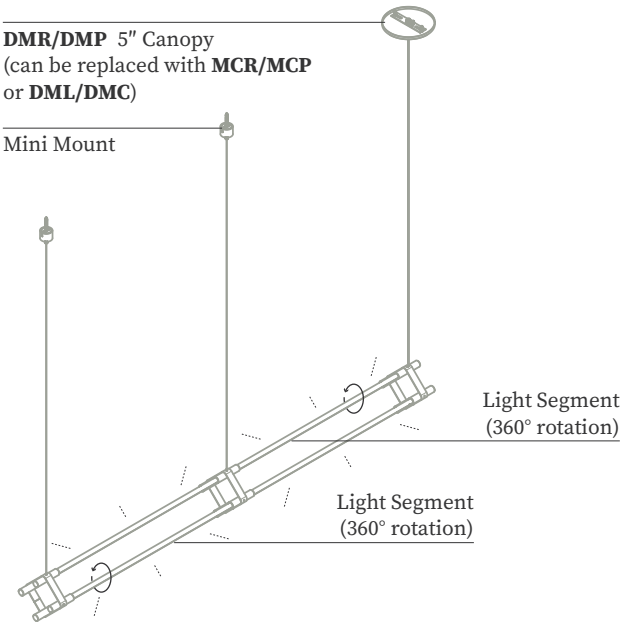


- Light segments in various lengths are attached together — using snap-in magnetic connector rings — to create multiple suspended tetrad configurations
- Segments can individually rotate 360°
- 24 VDC output Class 2 constant voltage power supply
- 120–277 VAC input voltage
- Dimming options: 2-Wire/TRIAC/Forward Phase; 0–10 V; 3-Wire
- Direct-mount to ceiling
- Field-adjustable aircraft cables and clear-jacketed co-axial silver cord

- CRI 95+
- R9 90+
- 90 LM/W delivered efficacy
- 300 LM per linear foot (maximum)
- Frosted lens with 90° beam spread



Example:
JPR-THES-MTE1-XXX-000022-XX-XX
4' nominal — 2 segments (8 light segments)



SPECIFICATION BUILDER

JPR-THES-MTE1 -

1

 -

2

 -

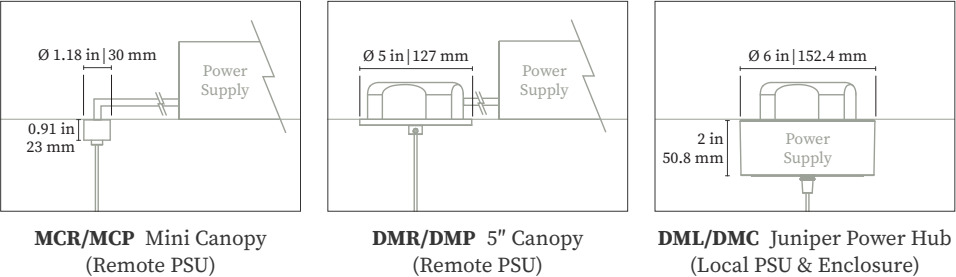
3

 -

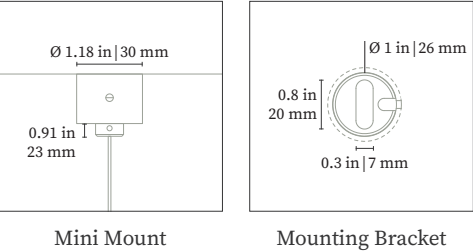
4

1. Mounting		2. Segments		3. CCT	4. Finish	
MCR	Mini Canopy	000002	2'	27	2700 K	01  Satin Brass
	Remote Power Supply not included	000003	3'	30	3000 K	02  Black Oxide
MCP	Mini Canopy	000022	4'	35	3500 K	03  Satin Nickel
	Remote Power Supply included	000033	6'	40	4000 K	40  English Bronze
DMR	5" Canopy	Contact Juniper for custom lengths.				Stock finishes shown. See Finishes for additional options.
	Remote Power Supply not included					
DMP	5" Canopy	See pages 122-124 for mounting/ spacing configurations and dimensions for various fixture lengths.				
	Remote Power Supply included					
DML	Juniper Power Hub – White					
	Power Supply included					
DMC	Juniper Power Hub – Custom					
	Power Supply included					

POWER FEED OPTIONS



MOUNTING OPTIONS

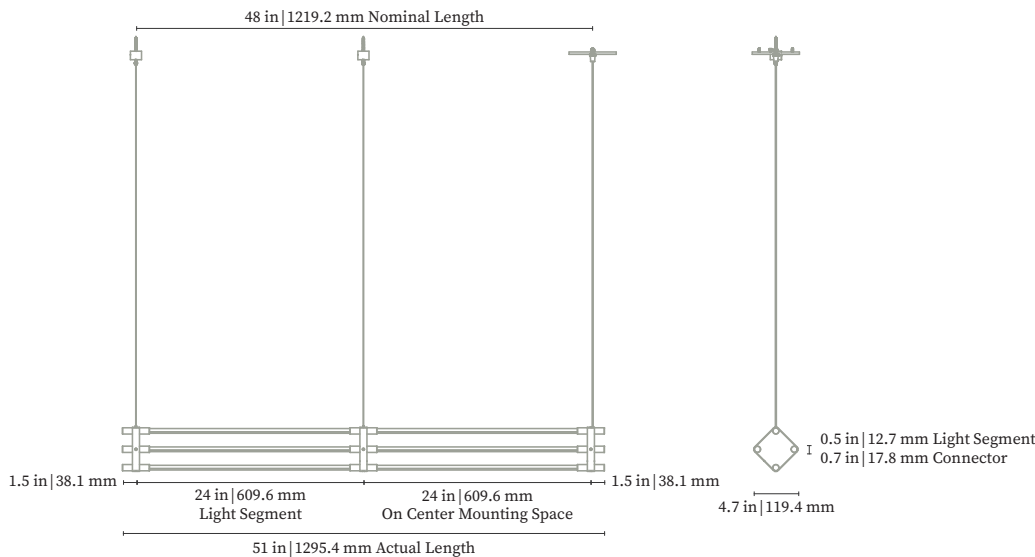


For detailed photometrics, see [Photometric Data](#).
IES files available.



SYSTEM LOGIC

Example:
JPR-THES-MTE1-XXX-000022-XX-XX
4' nominal — 2 segments (8 light segments)



CONFIGURATIONS — DATA

1. SKU	2. Nominal Length	3. Actual Length	4. Quantity of Light Segments	5. On Center Mounting Space	6. Quantity of Mounting Points	7. Total Wattage (W)	8. LM
000002	2 '	26.875 in	1	24"	2	25.24	2492
000003	3 '	38.875 in	1	36"	2	39.04	3848
000022	4 '	50.875 in	2	24"	3	50.48	4984
000033	6 '	74.875 in	3	36"	4	100.96	9968

Contact Juniper for custom lengths.
For the configuration drawings, see page 124.

For detailed photometrics, see [Photometric Data](#).
IES files available.

SYSTEM SPECIFICATIONS

THIN Multiples Suspensions — Direct Mount.
Tetrad.

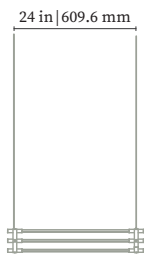
Upd: 03/17/2025

SYSTEM SPECIFICATIONS

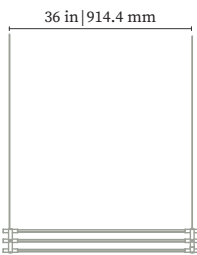
THIN Multiples Suspensions — Direct Mount.
Tetrad.

Upd: 03/17/2025

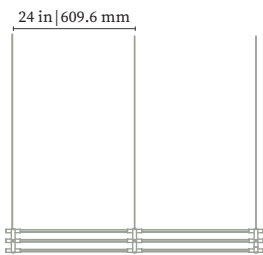
CONFIGURATIONS — DIAGRAMS



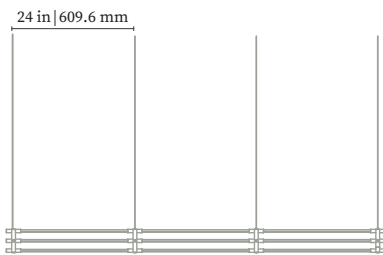
000002
2 ft nominal



000003
3 ft nominal



000022
4 ft nominal



000033
6 ft nominal

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