

Minude Jack Adjustable 1.8 1x DE

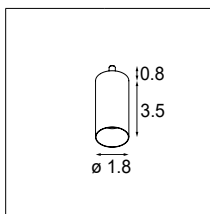
Overview



As one of four minimalistic designs for our Modujack LED, Minude Jack invites you to express a refined look & feel on high or low ceilings. Simply click it in and out of the ceiling jack, or even add an extension stick to make it longer.

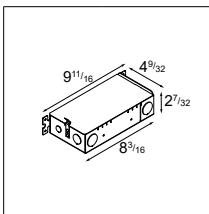
How to Specify (example)

1. Select Luminaire / Body → Page 2



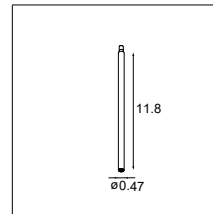
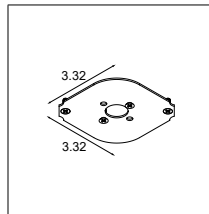
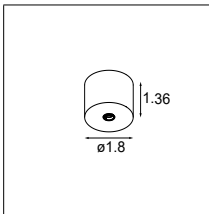
Example: **MINUD-JACK-A-1.8-1X-30M-DY-DE-SBBA**
Minude Jack Adjustable 1.8 1x, 3000K, medium, dry rated, driver external, silver bronze

2. Select Remote Driver → Page 3



Example: **IC-RD-DP-0101-EL-500-10**
Remote Driver, IC rated, damp rated, 0-10V, 500mA, 10W

3. Select Base, Mounting Accessory & Sticks → See separate base datasheets



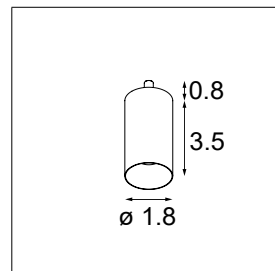
Example order:

Quantity	Item
1	MINUD-JACK-A-1.8-1X-30M-DY-DE-SBBA (Luminaire)
1	IC-RD-DP-0101-EL-500-10 (Remote Driver)
1	MODUR-S-1.8-1X-DE-SBBA (Base)
1	PP-44-MODUR (Mounting Accessory)
1	MODUJ-STICK-11.8-BLS (Stick)

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Luminaire Specifications

- For use with Modujack base
- Luminaire connects electrically and mechanically to a base or stick with the jack connector
- Aperture: 1.7"
- Adjustability: 360° x 90°
- Body material: aluminum
- Body finish: chrome plating, powder coat, wet paint or anodisation
- Cast grey finish is slightly see-through and can still show natural color differences of the raw aluminum material
- Stem is always black
- Driver: not included in the body
- Must be combined with remote driver (specify on page 3)



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Finish Information

Black Chrome (BLCR) Plating (Glossy)	Black Structure (BLS) Powder Coat (Matte)	White Structure (WHS) Powder Coat (Matte)	Cast Grey (CGMT) Wet Paint (Matte)	Black (BLBA) Anodised (Brushed)	Bronze (BRBA) Anodised (Brushed)	Champagne (CHBA) Anodised (Brushed)	Silver Bronze (SBBA) Anodised (Brushed)

Modujack Base Compatibility

Base ⁽¹⁾	Ceiling Application	Wall Application	Desk Application
Modujack Round Surface 1.8 1x DE			
Modujack Round Recessed 1.8 1x DE			
Modujack Round Recessed Trimless 0.4 1x DE			
Modujack Round Panel Mount Recessed 0.7 1x DE			
Modujack Round Deep Recessed 3.5 1x / 2x DE	⁽²⁾	⁽²⁾	
Modujack Round Deep Recessed Trimless 3.2 1x / 2x DE	⁽²⁾	⁽²⁾	

⁽¹⁾ See separate base datasheets for information and accessories

⁽²⁾ Maximum 30° adjustability without the use of sticks

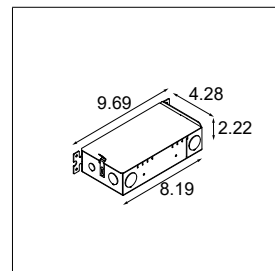
Ordering Information

MINUD-JACK-A-1.8-1X	-		-	DY	-	DE	-	
MINUD-JACK-A-1.8-1X Minude Jack Adjustable 1.8 1x		27 2700K		S Spot (16°)		DY Dry Location		BLCR Black Chrome
		30 3000K		M Medium (29°)				BLS Black Structure
		35 3500K						WHS White Structure
								CGMT Cast Grey
								BLBA Black Brushed
								BRBA Bronze Brushed
								CHBA Champagne Brushed
								SBBA Silver Bronze Brushed

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Remote Driver Specifications

- Material: sheet metal (galvanized steel)
- Class 2 constant current power supply
- Multiple luminaires can be connected in series to a single driver
- Box can be bottom, side or t-bar mounted
- 4 knockout holes for line voltage conduit or cable connection
- 4 knockout holes for low-voltage conduit or cable connection
- May be placed up to 50ft away using 16AWG wire
- Suitable for damp locations



Remote Driver "A"

Remote Driver Specifications & Ordering Information

Ordering Code	Version	Input	Output	Dim ⁽⁴⁾	Driver Location					Luminaires ⁽⁵⁾	
					Recessed IC	Recessed Non-IC	Surface	Cabinet	Under Cabinet	Fixed CCT (Spot)	Fixed CCT (Medium)
IC-RD-DP-D-ELDO-1-350-10	Remote Driver "A"	120-277VAC	350mA	DALI-2 - 1%	☑	☑	☑	☑	☑	1 - 2	1
IC-RD-DP-D-ELDO-1-350-20	Remote Driver "A"	120-277VAC	350mA	DALI-2 - 1%	☑	☑	☑	☑	☑	1 - 4	1 - 3
IC-RD-DP-D-ELDO-1-350-30	Remote Driver "A"	120-277VAC	350mA	DALI-2 - 1%	☑	☑	☑	☑	☑	1 - 4	1 - 3
IC-RD-DP-0101-EL-350-10	Remote Driver "A"	120-277VAC	350mA	0-10V - 1%	☑	☑	☑	☑	☑	1 - 2	1
IC-RD-DP-0101-EL-350-20	Remote Driver "A"	120-277VAC	350mA	0-10V - 1%	☑	☑	☑	☑	☑	1 - 4	1 - 3
IC-RD-DP-0101-EL-350-30	Remote Driver "A"	120-277VAC	350mA	0-10V - 1%	☑	☑	☑	☑	☑	1 - 4	1 - 3
NON-IC-RD-DP-010P-350-8	Remote Driver "A"	120-277VAC ⁽³⁾	350mA	0-10V, ELV & Triac - 1%	☑	☑	☑	☑	☑		1
NON-IC-RD-DP-010P-350-11	Remote Driver "A"	120-277VAC ⁽³⁾	350mA	0-10V, ELV & Triac - 1%	☑	☑	☑	☑	☑	2	
NON-IC-RD-DP-010P-350-14	Remote Driver "A"	120-277VAC ⁽³⁾	350mA	0-10V, ELV & Triac - 1%	☑	☑	☑	☑	☑	3	2
IC-RD-DP-D-ELDO-1-500-10	Remote Driver "A"	120-277VAC	500mA	DALI-2 - 1%	☑	☑	☑	☑	☑	1	1
IC-RD-DP-D-ELDO-1-500-20	Remote Driver "A"	120-277VAC	500mA	DALI-2 - 1%	☑	☑	☑	☑	☑	1 - 3	1 - 2
IC-RD-DP-D-ELDO-1-500-30	Remote Driver "A"	120-277VAC	500mA	DALI-2 - 1%	☑	☑	☑	☑	☑	1 - 4	1 - 2
IC-RD-DP-0101-EL-500-10	Remote Driver "A"	120-277VAC	500mA	0-10V - 1%	☑	☑	☑	☑	☑	1	1
IC-RD-DP-0101-EL-500-20	Remote Driver "A"	120-277VAC	500mA	0-10V - 1%	☑	☑	☑	☑	☑	1 - 3	1 - 2
IC-RD-DP-0101-EL-500-30	Remote Driver "A"	120-277VAC	500mA	0-10V - 1%	☑	☑	☑	☑	☑	1 - 4	1 - 2
IC-RD-DP-TE1-500-12	Remote Driver "A"	120VAC	500mA	ELV & Triac - 1%	☑	☑	☑	☑	☑		1
IC-RD-DP-TE1-500-20	Remote Driver "A"	120VAC	500mA	ELV & Triac - 1%	☑	☑	☑	☑	☑	3	2
NON-IC-RD-DP-010P-500-16	Remote Driver "A"	120-277VAC ⁽³⁾	500mA	0-10V, ELV & Triac - 1%	☑	☑	☑	☑	☑	2	
NON-IC-RD-DP-010P-500-21	Remote Driver "A"	120-277VAC ⁽³⁾	500mA	0-10V, ELV & Triac - 1%	☑	☑	☑	☑	☑	3	2

⁽³⁾ Dimming via ELV & Triac only compatible at 120VAC input

⁽⁴⁾ Consult the factory for dimmer compatibility

⁽⁵⁾ Minimum & maximum amount of compatible luminaires, multiple luminaires must be connected in series to a single driver

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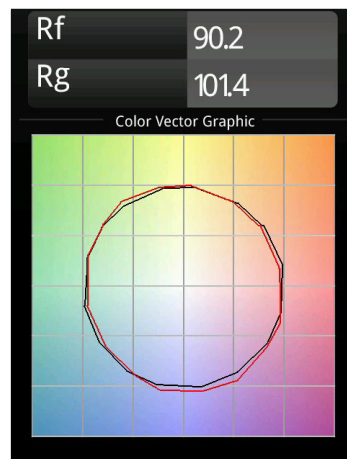
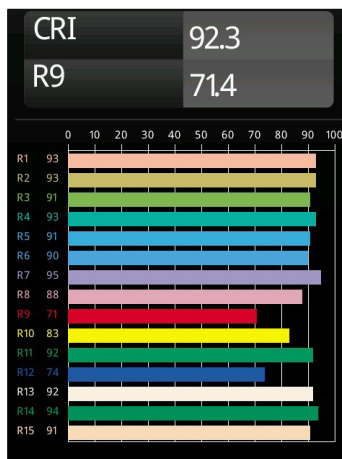
Performance Specifications

Luminaire	Fixed CCT (Spot)	Fixed CCT (Medium)
Weight	0.5lbs	0.5lbs
Adjustability	360° x 90°	360° x 90°
Location	dry	dry
IP Rating	IP20	IP20
CRI*	93, R9: 57	92, R9: 71
Lifetime	L90 B10 @ 50,000 hrs	L80 B10 @ 50,000 hrs
UGR	see website	see website

Electrical (typical)	Fixed CCT (Spot)		Fixed CCT (Medium)	
Drive Current (mA DC)	350	500	350	500
Forward Voltage (V)	11.7	12.2	16.4	16.9
LED Power (W)**	4.1	6.1	5.7	8.5

* CRI & TM-30 Value for 3000K

** Power figures exclude remote driver



For photometric files see website or contact factory.

Output Specifications

Reference Delivered Lumens	CCT	Optics	Drive Current	Finish
610 (ref. 3000K, M, 500mA, WHS)	2700K (0.98) 3000K (1.00) 3500K (1.06)	S (0.46) M (1.00)	350mA (0.74) 500mA (1.00)	BLCR (0.97) BLS (0.97) WHS (1.00) CGMT (1.07) BLBA (0.98) BRBA (0.99) CHBA (1.01) SBBA (1.00)

Multipliers are indicated between brackets: ()

Example calculation, to determine typical output for 2700K, Medium, 350mA, Black Structure: 610 x (0.98) x (1.00) x (0.74) x (0.97) = 429 lumens

Listings and Certifications

- Listed: cULus
- Dry locations



Warranty

- Visit <https://www.supermodular.com/en-us/warranty>