

Gamin Jack 3.5 1x DE

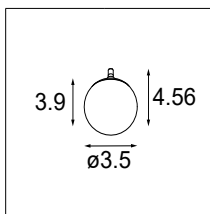
Overview



Our joyful luminaire is now extending its versatility to the Modujack system. Gamin Jack can be plugged in on any of the Modujack surface or recessed solutions. And don't forget the Modujack sticks! Experimenting with heights will make Gamin even more playful.

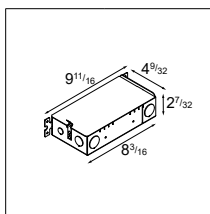
How to Specify (example)

1. Select Luminaire / Body → Page 2



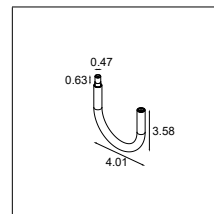
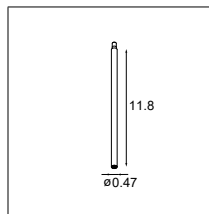
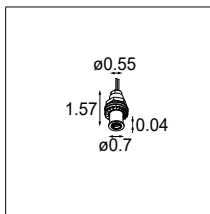
Example: **GAMIN-JACK-3.5-1X-30-DY-DE-WHS**
Gamin Jack 3.5 1x, 3000K, dry rated, driver external, white

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



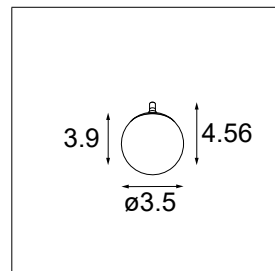
Example order:

Quantity	Item
1	GAMIN-JACK-3.5-1X-30-DY-DE-WHS (Luminaire)
1	IC-RD-DP-0101-EL-500-10 (Remote Driver)
1	MODUR-PM-R-0.7-1X-DE-WHS (Base)
1	MODUJ-STICK-11.8-WHS (Stick)
1	MODUJ-STICKCURV180-WHS (Stick Curved)

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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
- Body material: aluminum
- Body finish: powder coat
- Glass material: 3-layer hand blown glass
- Driver: not included in the body
- Must be combined with remote driver (specify on page 3)
- 3500K available on request (consult the factory for details)

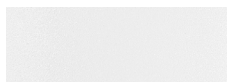


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Finish Information



Black Structure (BLS)
Powder Coat (Matte)



White Structure (WHS)
Powder Coat (Matte)

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⁾		
Modujack Round Deep Recessed Trimless 3.2 1x / 2x DE	Ⓜ ⁽²⁾		

⁽¹⁾ See separate base datasheets for information and accessories

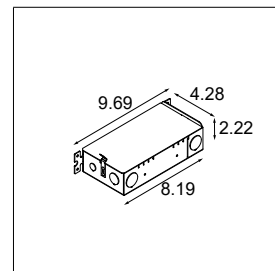
⁽²⁾ Only in combination with sticks

Ordering Information

GAMIN-JACK-3.5-1X		-		-	DY	-	DE	-			
GAMIN-JACK-3.5-1X	Gamin Jack 3.5 1x	27	2700K		DY	Dry Location		DE	Driver External	BLS	Black Structure
		30	3000K							WHS	White Structure
		WD	Warm Dim 3000K - 1800K								

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	Warm Dim
IC-RD-DP-D-ELDO-1-350-10	Remote Driver "A"	120-277VAC	350mA	DALI-2 - 1%	☑	☑	☑	☑	☑	1	1
IC-RD-DP-D-ELDO-1-350-20	Remote Driver "A"	120-277VAC	350mA	DALI-2 - 1%	☑	☑	☑	☑	☑	1 - 3	1 - 2
IC-RD-DP-D-ELDO-1-350-30	Remote Driver "A"	120-277VAC	350mA	DALI-2 - 1%	☑	☑	☑	☑	☑	1 - 3	1 - 2
IC-RD-DP-0101-EL-350-10	Remote Driver "A"	120-277VAC	350mA	0-10V - 1%	☑	☑	☑	☑	☑	1	1
IC-RD-DP-0101-EL-350-20	Remote Driver "A"	120-277VAC	350mA	0-10V - 1%	☑	☑	☑	☑	☑	1 - 3	1 - 2
IC-RD-DP-0101-EL-350-30	Remote Driver "A"	120-277VAC	350mA	0-10V - 1%	☑	☑	☑	☑	☑	1 - 3	1 - 2
NON-IC-RD-DP-010P-350-8	Remote Driver "A"	120-277VAC ⁽³⁾	350mA	0-10V, ELV & Triac - 1%	☑	☑	☑	☑	☑	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%	☑	☑	☑	☑	☑	2	2
IC-RD-DP-D-ELDO-1-500-10	Remote Driver "A"	120-277VAC	500mA	DALI-2 - 1%	☑	☑	☑	☑	☑	1	
IC-RD-DP-D-ELDO-1-500-20	Remote Driver "A"	120-277VAC	500mA	DALI-2 - 1%	☑	☑	☑	☑	☑	1 - 2	
IC-RD-DP-D-ELDO-1-500-30	Remote Driver "A"	120-277VAC	500mA	DALI-2 - 1%	☑	☑	☑	☑	☑	1 - 3	
IC-RD-DP-0101-EL-500-10	Remote Driver "A"	120-277VAC	500mA	0-10V - 1%	☑	☑	☑	☑	☑	1	
IC-RD-DP-0101-EL-500-20	Remote Driver "A"	120-277VAC	500mA	0-10V - 1%	☑	☑	☑	☑	☑	1 - 2	
IC-RD-DP-0101-EL-500-30	Remote Driver "A"	120-277VAC	500mA	0-10V - 1%	☑	☑	☑	☑	☑	1 - 3	
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%	☑	☑	☑	☑	☑	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%	☑	☑	☑	☑	☑	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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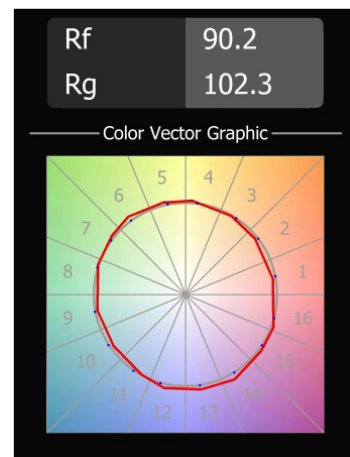
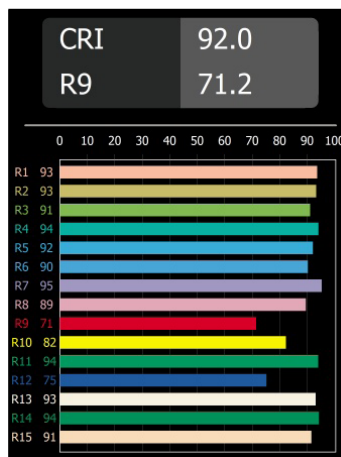
Performance Specifications

Luminaire	Fixed CCT	Warm Dim
Weight	0.5lbs	0.5lbs
Location	dry	dry
IP Rating	IP20	IP20
CRI*	92, R9: 71	95, R9: 88
Lifetime	L90 B10 @ 50,000 hrs	L80 B10 @ 50,000 hrs
UGR	see website	see website

Electrical (typical)	Fixed CCT	Warm Dim
Drive Current (mA DC)	350 500	350
Forward Voltage (V)	14.2 14.4	17.0
LED Power (W)**	5.0 7.2	6.0

* 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	Drive Current	Finish
702 (ref. 3000K, 500mA, WHS)	2700K (0.96) 3000K (1.00)	350mA (0.74) 500mA (1.00)	BLS (0.87) WHS (1.00)
365 (ref. 3000K-1800K, 350mA, WHS)	3000K - 1800K (1.00)	350mA (1.00)	BLS (0.98) WHS (1.00)

Multipliers are indicated between brackets: ()

Example calculation, to determine typical output for 2700K, 350mA, Black Structure: 702 x (0.96) x (0.74) x (0.87) = 433 lumens

Listings and Certifications

- Listed: cULus
- Dry locations



Warranty

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