MODULAR
LIGHTING
INSTRUMENTS
— *by MLI NA Corporation*

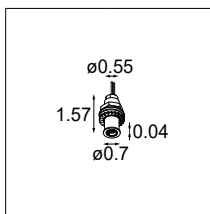Project

Type

Contact

Overview

Modujack Round Panel Mount helps you create a consistent look and feel by using the same fixtures on walls, ceilings, and now even in furniture. It's designed to fit into wood, stone, and many other materials - wherever the back side of the surface is accessible. Take this opportunity to get creative with stylish lighting in a beautiful display cabinet, a cozy nook, or a dressing room.
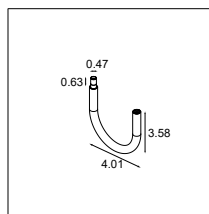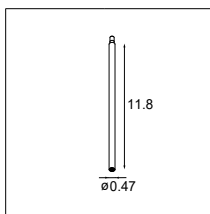
How to Specify (example)
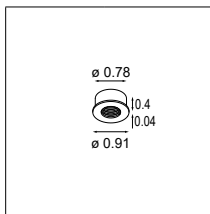
1. Select Base → Page 2

ø0.55
1.57
0.04
ø0.7

Example: **MODUR-PM-R-0.7-1X-DE-WHS**
Modujack Round Panel Mount Recessed 0.7 1x, driver external, white

2. Select Sticks (optional) → Page 3
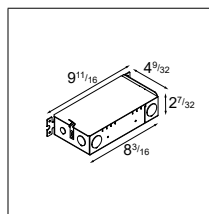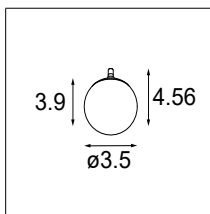

11.8
ø0.47

0.47
0.63
3.58
4.01

Example: **MODUJ-STICK-11.8-WHS & MODUJ-STICKCURV180-WHS**
Modujack Stick 11.8, white & Modujack Stick Curved 180°, white

3. Select Stick Fixation Ring (optional) → Page 4

ø 0.78
0.4
0.04
ø 0.91

Example: **MODUJ-FIXRING-WHS**
Modujack Stick Fixation Ring, white

4. Select Luminaire & Remote Driver → See separate luminaire datasheets

3.9
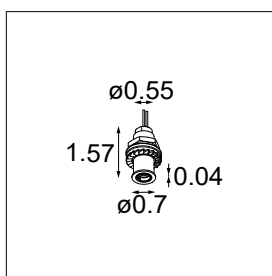4.56
ø3.5

$9^{11}/_{16}$
$4^{9}/_{32}$
$2^{7}/_{32}$
$8^{3}/_{16}$

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

MODULAR
LIGHTING
INSTRUMENTS
— *by MLI NA Corporation*

Base Specifications

- For use with Jack luminaires
- Cut-out size (without stick fixation ring): 35/64"
- Panel thickness (without stick fixation ring): 1/16" - 25/32" (not suitable for installation in drywall)
- Access behind the wall, ceiling or desk panel is required for installation
- Body material: aluminum
- Body finish: powder coat
- IC (insulation contact) rated
- Driver: not included in the base
- Must be combined with remote driver (specify on the luminaire datasheet)
- Junction box is not required for installation
- Can optionally be combined with sticks (specify on page 3)
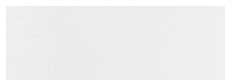- Can optionally be combined with stick fixation ring (specify on page 4)

ø0.55
1.57
0.04
ø0.7

Panel Mount Recessed 0.7 1x DE

Finish Information

Black Structure (BLS)
Powder Coat (Matte)

White Structure (WHS)
Powder Coat (Matte)

Jack Luminaire Compatibility

Luminaire [1]	Ceiling Application	Wall Application	Desk Application
Gamin Jack 3.5 1x DE	⬤	⬤	⬤
Marbulito Jack Adjustable 1.6 1x DE	⬤	⬤	⬤
Marbulito Jack Suspended 1.6 1x DE	⬤	⬤ [2]	⬤ [3]
Medard Jack Adjustable 1.7 1x DE	⬤	⬤	⬤
Minude Jack Adjustable 1.8 1x DE	⬤	⬤	⬤
Minude Jack Suspended 1.8 1x DE	⬤	⬤ [2]	⬤ [3]

[1] See separate luminaire datasheets for information and power supplies.
[2] Only in combination with Stick Curved 90°
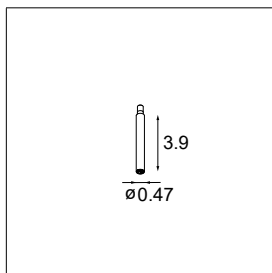[3] Only in combination with Stick Curved 180°

Ordering Information

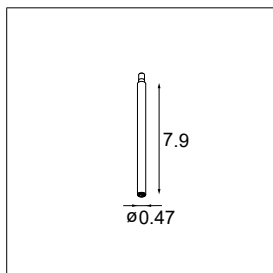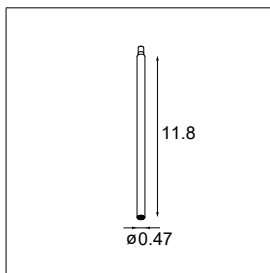| Ordering Code	Version	Finish
MODUR-PM-R-0.7-1X-DE-BLS	Modujack Round Panel Mount Recessed 0.7 1x DE	Black Structure
MODUR-PM-R-0.7-1X-DE-WHS	Modujack Round Panel Mount Recessed 0.7 1x DE	White Structure

Sticks Specifications

- For use with Modujack base
- Sticks connect electrically and mechanically to the base with the jack connector
- Multiple sticks can be connected to each other (refer to the stick compatibility images for maximum amount)
- Straight sticks are available in 3 lenghts (3.9", 7.9" or 11.8")
- Curved sticks are available in 2 angles (90° or 180°)
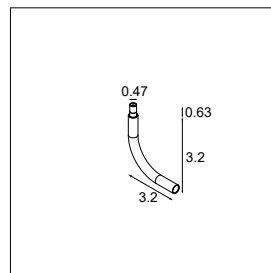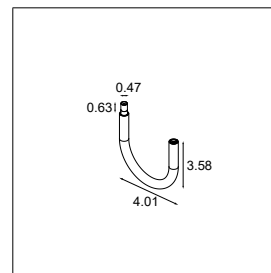

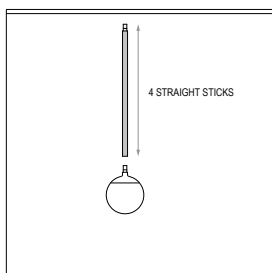Modujack Stick 3.9

Modujack Stick 7.9
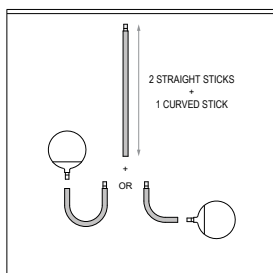

Modujack Stick 11.8

Modujack Stick Curved 90°

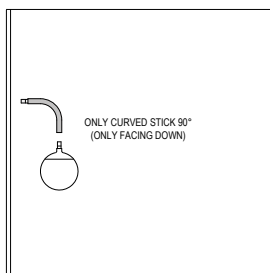Modujack Stick Curved 180°

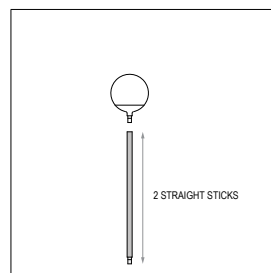## Stick compatibility (Gamin luminaire showed for illustration purpose)
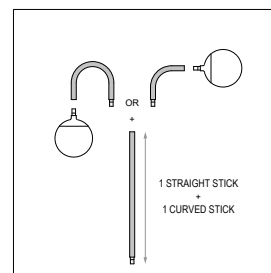

Ceiling Application

Ceiling Application

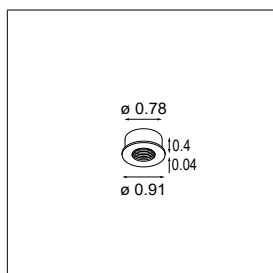Wall Application

Desk Application

Desk Application

Ordering Information

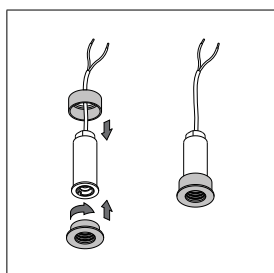| Ordering Code	Version	Finish
MODUJ-STICK-3.9-BLS	Modujack Stick 3.9	Black Structure
MODUJ-STICK-3.9-WHS	Modujack Stick 3.9	White Structure
MODUJ-STICK-7.9-BLS	Modujack Stick 7.9	Black Structure
MODUJ-STICK-7.9-WHS	Modujack Stick 7.9	White Structure
MODUJ-STICK-11.8-BLS	Modujack Stick 11.8	Black Structure
MODUJ-STICK-11.8-WHS	Modujack Stick 11.8	White Structure
MODUJ-STICKCURV90-BLS	Modujack Stick Curved 90°	Black Structure
MODUJ-STICKCURV90-WHS	Modujack Stick Curved 90°	White Structure
MODUJ-STICKCURV180-BLS	Modujack Stick Curved 180°	Black Structure
MODUJ-STICKCURV180-WHS	Modujack Stick Curved 180°	White Structure

Stick fixation ring Specifications

- For use with panel mount base
- Twists onto the panel mount base (can be mounted in the field)
- Provides additional stability for sticks (so even more combinations are possible)
- Cut-out size (panel mount base + stick fixation ring): 25/32"
- Panel thickness (panel mount base + stick fixation ring): 13/32" - 1 1/8" (not suitable for installation in drywall)
- Access behind the wall, ceiling or desk panel is required for installation
- Body material: aluminum
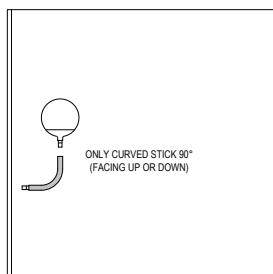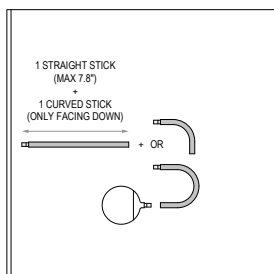- Body finish: powder coat

Stick Fixation Ring

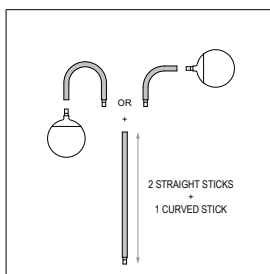Panel Mount Base + Stick Fixation Ring

Stick compatibility - additional possibilities in combination with fixation ring (Gamin luminaire showed for illustration purpose)

ONLY CURVED STICK 90°
(FACING UP OR DOWN)

Wall Application

1 STRAIGHT STICK
(MAX 7.8")
+
1 CURVED STICK
(ONLY FACING DOWN)

Wall Application

OR
+
2 STRAIGHT STICKS
+
1 CURVED STICK

Desk Application

Ordering Information

Ordering Code	Version	Finish
MODUJ-FIXRING-BLS	Modujack Stick Fixation Ring	Black Structure
MODUJ-FIXRING-WHS	Modujack Stick Fixation Ring	White Structure