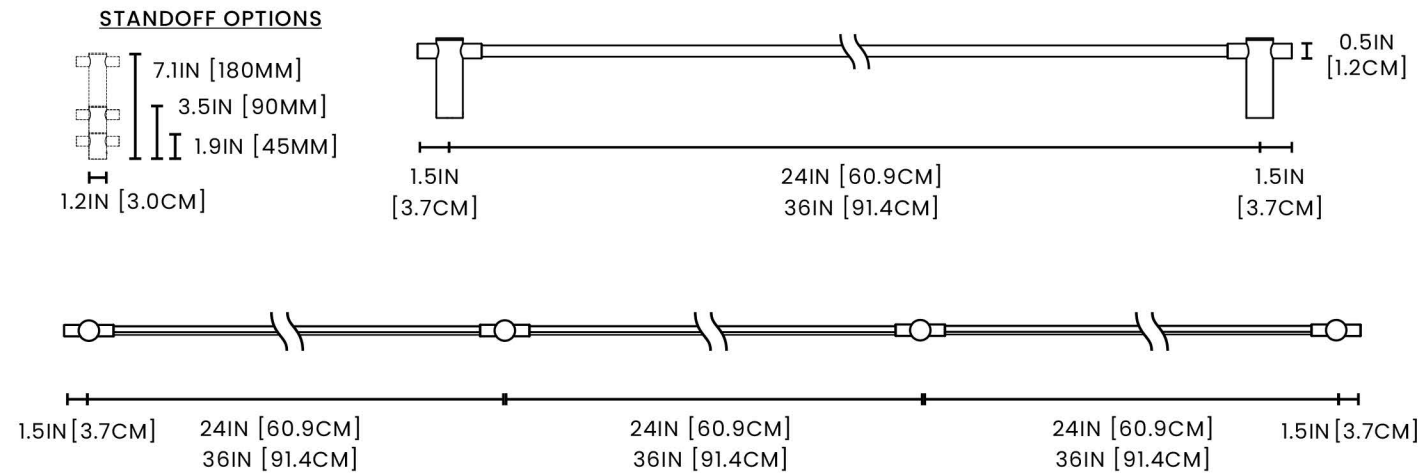
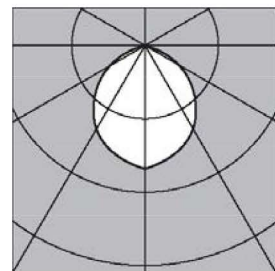


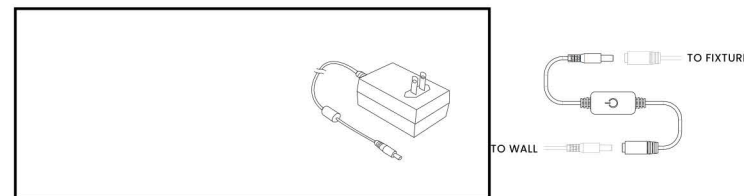
TECHNICAL | THIN Surface Mount



24IN AND 36IN LIGHT SEGMENTS MAY BE COMBINED IN THE SAME FIXTURE
 STANDARD MAX LENGTH PER FIXTURE IS (3) 36" LIGHT SEGMENTS 110.8IN [281.5CM]
 FOR LONGER RUNS, PLEASE CONTACT US



FROSTED LENS
90° BEAM ANGLE



OPTIONAL PLUG-IN POWER SUPPLY WITH
IN-LINE TOUCH DIMMER & 3-METER CORD

ILLUMINATION

CRI 95+, R9 90+ standard
2700K, 3000K, 3500K, 4000K options

24" segment 600LM delivered / 6.8W
36" segment 920LM delivered / 9.6W
 90LM/W
 50,000 hrs LED life L80

POWER

120VAC Input Voltage
 24VDC Class 2 Constant Voltage
 Contact Juniper for alternate inputs

FINISHES

Satin Brass, Black Oxide, Satin Nickel

MATERIALS

Solid brass, PMMA

DIMMING

2-Wire/TRIAC/Forward Phase
 0-10V
 3-Wire
 See Power Supply section for details
 Contact Juniper for alternate requirements

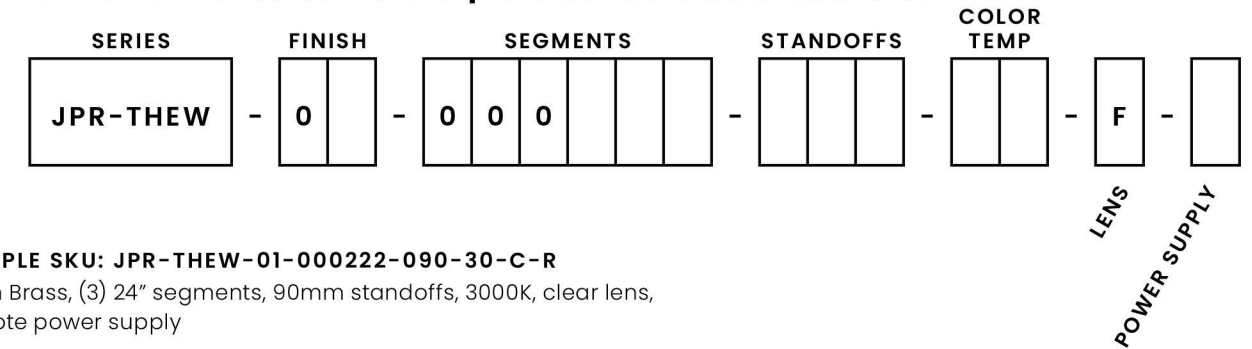
MOUNTING

Wall brackets mount directly to surface

SYSTEM RUN

Limited by power supply wattage only
 2 X 18AWG in-wall rated cable recommended for remote power supply installation (provided by electrician)

BUILD A SPECIFICATION | THIN Surface Mount



SAMPLE SKU: JPR-THEW-01-000222-090-30-C-R

Satin Brass, (3) 24" segments, 90mm standoffs, 3000K, clear lens, remote power supply

CODE DEFINITIONS

FINISHES



01 Satin Brass | 02 Black Oxide | 03 Satin Nickel

SEGMENTS

- 0 no segment
- 2 24 inch segment - 600LM delivered / 6.8W
- 3 36 inch segment - 920LM delivered / 9.6W

Note: each digit represents a single segment, e.g. 000023 is (1) 24" segment and (1) 36" segment, 0000333 is (3) 36" segments

Contact Juniper for custom segment lengths

STANDOFF LENGTH

- 045 45mm Standoffs - for undercabinet
- 090 90mm Standoffs - for vanity and display lighting
- 180 180mm Standoffs - for picture lighting

COLOR TEMPERATURE

- 27 2700K
- 30 3000K
- 35 3500K
- 40 4000K

LENS

F Frosted - 90° beam angle

POWER SUPPLY OPTIONS

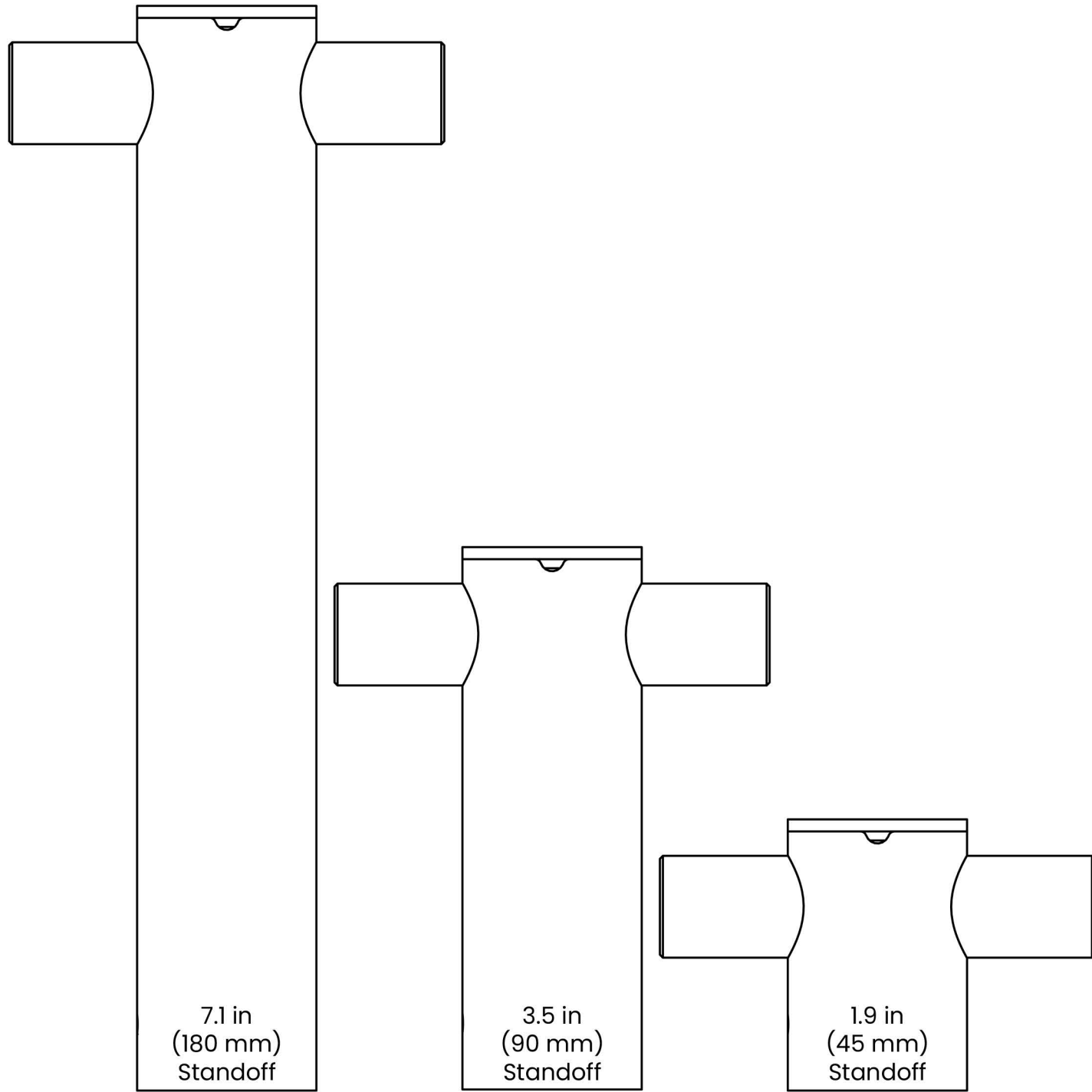
R. REMOTE

- STANDARD 120-277V INPUT - 2-WIRE/TRIAC/FORWARD PHASE/ELV
- STANDARD 120-277V INPUT - 0-10V
- LUTRON 120V INPUT - TRIAC DIMMING (40W) (UPCHARGE)
- LUTRON 120-277V INPUT - 3-WIRE (UPCHARGE)

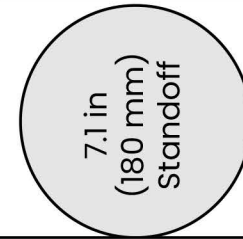
P. PLUG-IN

24VDC, 1.67A POWER SUPPLY

Project	Type
Notes	



Use the following two pages to visualize your desired standoff height. Our drawings are to-scale and easily printable to help envision our three standoff heights. While this page shows a simple 2D to-scale drawing, you can get creative and assemble 3D models from the template shown on the next page.



For 3D models, print out this page, cut along seams, fold into place, and hold together with tape. We recommend keeping top and bottom circles connected to cylinder walls for easier assembly. Dark circles mark where light segments connect to the standoffs.

