

Stick3-LED



Product Description

Miniature Linear LED Light with Smooth, Even Light Output

Stick3-LED is a linear LED with a convex, frosted lens that provides smooth and even illumination. Stick3-LED has a small footprint with high-quality light output. It can be surface or recessed mounted into cabinets, furniture, and displays.

Product Features

- Available sizes:
 - 8" (2.5 W)
 - 12" (4 W)
 - 24" (7.5 W)
 - 34" (11.5 W)
 - 46" (15 W)
- Available color temperatures:
 - 3000 K
 - 4000 K
 - Additional color temperatures (special order)
- Linear LED with frosted lens
- Extremely small dimensions: width 1/2", height 1/2"
- Interconnect up to 11.8' in one run
- Individual runs, including cables not to exceed 16 4/5"
- Can be recessed (flush with board) or surface-mounted
- Extremely high, even light output
- Magnetic mounting clips are available
- 45 degree mounting clips are available
- To be used with 24 Vdc Constant Voltage Driver
- 50,000 hours usable life
- Excellent CRI >93
- Efficacy >90 lm/W
- EPH certified to NSF/ANSI 2 for use in food zones





Available Options

Necessary Accessories on Page 42

| MODEL | LENGTH | POWER | LIGHT OUTPUT | EFFICACY | CRI | PART NO. (3000 K) | PART NO. (4000 K) |
|----------------|-----------|--------|--------------|----------|-----|-------------------|-------------------|
| Stick3-LED 8" | 7 7/8" | 2.5 W | 237 lm | 95 lm/W | >94 | STICK3/8/WW | STICK3/8/CW |
| Stick3-LED 12" | 11 13/16" | 4 W | 377 lm | 94 lm/W | >94 | STICK3/12/WW | STICK3/12/CW |
| Stick3-LED 24" | 22 7/16" | 7.5 W | 671 lm | 92 lm/W | >94 | STICK3/24/WW | STICK3/24/CW |
| Stick3-LED 34" | 34 1/4" | 11.5 W | 1104 lm | 93 lm/W | >94 | STICK3/34/WW | STICK3/34/CW |
| Stick3-LED 46" | 44 7/8" | 15 W | 1395 lm | 93 lm/W | >94 | STICK3/46/WW | STICK3/46/CW |

Dimensions

Compatible Drivers on Page 36



Low Voltage Drivers

Constant Voltage Drivers

24 Vdc Drivers



Daisy Driver, 30W
(Full Specs on Page #94)



Daisy Driver, 75W
(Full Specs on Page #95)



Daisy Driver, 96W
(Full Specs on Page #96)



Driver, 6W
(Full Specs on Page #98)



Driver, 30W
(Full Specs on Page #99)



Driver, 75W
(Full Specs on Page #100)



Driver, 96W
(Full Specs on Page #101)

Compatibility

Constant Voltage Compatible LEDs

- LINEAR**
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- ThinStick-LED
 - CStick-LED
 - TapeEven-LED
 - Curve-LED
 - TapeUltra-LED
 - TapeBasic-LED
 - Stick3-LED
 - Stick2-LED
 - StickVE-LED

Low Voltage Accessories

Stick3-LED

Power Cords

| FINISH | LENGTH | PART NO. |
|--------|----------------|-------------------------|
| White | 12" | STICK3/PC/12/H |
| White | 59" | STICK3/PC/H |
| Black | 59" | STICK3/PC/59/BL/H |
| White | 20", for SPS/2 | SPS/2/SHP/20/STICK3PC/H |

Connecting Cables

| FINISH | LENGTH | PART NO. |
|--------|--------|------------------|
| White | 2" | STICK3/CC2/H |
| White | 12" | STICK3/CC12/H |
| White | 39" | STICK3/CC39/H |
| Black | 12" | STICK3/CC12/BL/H |

Optional Accessories

| ACCESSORIES | PART NO. |
|----------------------------------|--------------------|
| End Cap cover for NSF | STICK3/ENDCAP |
| Cover Profile, frosted, 39" | STICK2/CP/39 |
| Mounting Clips w/screws | STICK3/MC/SET/H |
| Mounting Clips w/screws, 45 deg. | STICK3/MC/45/SET/H |
| Magnet mounting clips | STICK3/MC/MAGNET/H |
| Dimming Module | STICKPSDIM/S |
| Dimming Controller | DIMCONTROL/S |
| Y-Cable Adapter | STICKDIM/YCABLE |
| Remote Control Dimmer | RCPSDIM/V2 |
| Rocker Switch | PS24V/SWITCH |
| Rocker Switch, DC plug | PS24V/SWITCH/DC |
| Terminal Block | PS24V/TB |
| Terminal Block, DC plug | PS24V/TB/DC/S |
| Terminal Block, DC, Black | PS24V/TB/DC/BL/S |
| 24 V Occupancy Switch | PS24V/SW/OC |
| Sensor Switch | IRSWITCH/H |
| Sensor Switch, Dimmable | IRSWITCH/H/D |
| Power Cord locking clip | CLIP/24V/CCPC |

Stick2-LED

Power Cords

| FINISH | LENGTH | PART NO. |
|--------|--------|-----------------|
| White | 98" | STICK2/PC/H |
| White | 12" | SPS/STICK2PC/12 |
| White | 17" | SPS/STICK2PC/17 |

Connecting Cables

| FINISH | LENGTH | PART NO. |
|--------|--------|---------------|
| White | 1" | STICK2/CC1/H |
| White | 12" | STICK2/CC12/H |
| White | 39" | STICK2/CC39/H |

Optional Accessories

| ACCESSORIES | PART NO. |
|----------------------------------|--------------------|
| End Cap cover for NSF | STICK2/ENDCAP |
| Switch, Inline | STICK2/SW |
| Cover Profile, frosted, 39" | STICK2/CP/39 |
| Mounting Clips w/screws | STICK2/MC/SET/H |
| Mounting Clips w/screws, 45 deg. | STICK2/MC/SET/45/H |
| Magnet mounting clips | STICK2/MC/MAGNET/H |
| Dimming Module | STICKPSDIM/S |
| Dimming Controller | DIMCONTROL/S |
| Y-Cable Adapter | STICKDIM/YCABLE |
| Remote Control Dimmer | RCPSDIM/V2 |
| Rocker Switch | PS24V/SWITCH |
| Rocker Switch, DC plug | PS24V/SWITCH/DC |
| Terminal Block | PS24V/TB |
| Terminal Block, DC plug | PS24V/TB/DC/S |
| Terminal Block, DC, Black | PS24V/TB/DC/BL/S |
| 24 V Occupancy Switch | PS24V/SW/OC |
| Sensor Switch | IRSWITCH/H |
| Sensor Switch, Dimmable | IRSWITCH/H/D |
| Power Cord locking clip | CLIP/24V/CCPC |