Shown actual size: Nova T® dimmer in Black (BL) with 1-gang Architectural wallplate in Clear Anodized Aluminum (CLA).

Product family features
- Full family of controls plus matching fan controls, switches and wiring devices
- Exclusive dimmer/switch size opening
- Slide adjusts light to suit any activity
- Classic slider, thin profile design
- Voltage compensation maintains stable light levels, despite line voltage variations
- Mechanical air-gap to disconnect load power
- 100% factory tested
- Coordinating wallplate included with Architectural matte finish controls, metal wallplates only available separately
- Custom engraving and custom coloring available for wallplates, see pg. 155

Control types
- Single-pole (one location)
- 3-way or 4-way (two or more locations)
- Two-location dimming only (Omnislide™)

Direct load type compatibility
- Incandescent/halogen lighting
- Magnetic low-voltage lighting
- Electronic low-voltage lighting
- Fluorescent lighting
- LED lighting
- Ceiling fans
- Motorized window treatments (AC)

Load types requiring load interface
- Neon/cold cathode lighting

Lighting load interfaces may be applicable for some additional load type, voltage and capacity combinations. For additional information, see pg. 174.
Available finishes

Use BOLD color code in model number (Example: NT-600-SI)

Architectural matte finishes*

- **WH** White
- **LA** Light Almond
- **AL** Almond
- **BE** Beige
- **IV** Ivory
- **TP** Taupe

- **GR** Gray
- **SI** Sienna
- **BR** Brown
- **BL** Black

Architectural metal finish wallplates**

- **BN** Bright Nickel
- **BC** Bright Chrome
- **CLA** Clear Anodized Aluminum
- **SC** Satin Chrome
- **SN** Satin Nickel
- **QZ** Antique Bronze

- **AU** Gold Plated
- **BB** Bright Brass
- **BRA** Brass Anodized Aluminum
- **SB** Satin Brass
- **QB** Antique Brass
- **BLA** Black Anodized Aluminum

*Coordinating wallplate included with Architectural matte controls.

**Metal finish wallplates only available separately and include black plastic trim/adapter, visible from side. Match with separate Black (BL) controls. For wallplate information, see pg. 152.
Dimmers

Slide-to-off dimmers/single-pole

- Slide up to brighten; down to dim
- Standard size dimmer shown
- Higher capacity loads require large controls, see below

Preset dimmers/3-way

- Button turns on/off to slider level
- Slide up to brighten; down to dim
- Higher capacity loads require large controls, see below

Omnislide two-location slide-to-off dimmers

- Slide up to brighten; down to dim
- Provides true dimming from both locations

Switches and fan controls

Linear-slide switches

- Slide up to on; down to off

Slide-to-off fan controls

- Slide up to increase speed/on; down to decrease speed/off
- Quiet 3-speed available for use with one paddle fan, or fully variable available for use with multiple paddle or exhaust fans
- Quiet 3-speed model designed to prevent motor hum
- Higher capacity loads require large controls, see below

Large Control

- Higher capacity dimmers require larger heat sink behind wallplate
- Large controls available as preset dimmer, slide-to-off dimmer or fan control
- Large control measures 4.56 in x 4.56 in
- Requires large wallplate
- Most can fit in a 1-gang electrical backbox
Connections overview

Load connections*

- Incandescent/Halogen
- Magnetic Low-Voltage
- Electronic Low-Voltage
- Fluorescent Lighting
- LED
- Switched Lighting/Fans
- Ceiling Fan
- AC Motorized Window Treatment

Control types (for 2 or more locations)

Dim from two locations (Incandescent/halogen only)

- Light Source
- Omnislide Two Location Dimmer
- Omnislide Companion Dimmer

Dim from one location, switch from the others

- Light Source
- 3-way Dimmer
- 3-way Switch
- 4-way Switch (1 or more)
- 3-way Switch

For more information on ballasts, visit www.lutron.com/ballasts.
For more information on LED drivers, visit www.lutron.com/LED.

*For illustration purposes only. Consult model number pages for specific voltage and capacity information.
**Dimmer model numbers**

### Incandescent/halogen dimmers
**(small and large controls)**

<table>
<thead>
<tr>
<th>Slide-to-off dimmers</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Single-pole (small)</td>
<td>NT-600-<strong>AA</strong>²</td>
</tr>
<tr>
<td>120 V 600W</td>
<td></td>
</tr>
<tr>
<td>Single-pole (small)</td>
<td>NT-1000-<strong>AA</strong>²</td>
</tr>
<tr>
<td>120 V 1000W</td>
<td></td>
</tr>
<tr>
<td>Single-pole (large)</td>
<td>NT-1500-<strong>AA</strong>²</td>
</tr>
<tr>
<td>120 V 1500W</td>
<td></td>
</tr>
<tr>
<td>Single-pole (large)</td>
<td>NT-2000-<strong>AA</strong>²</td>
</tr>
<tr>
<td>120 V 1920W</td>
<td></td>
</tr>
</tbody>
</table>

**NT-2000 dimmers** must be ganged with no fins broken. See ganging and derating on pg. 170 for further information.

**NT-2000 requires a 2-gang electrical backbox.**

### Omnislide two-location slide-to-off dimmers

<table>
<thead>
<tr>
<th>Base unit (small)</th>
<th>NTB-600-<strong>AA</strong>²</th>
</tr>
</thead>
<tbody>
<tr>
<td>120 V 600W</td>
<td></td>
</tr>
<tr>
<td>Base unit (small)</td>
<td>NTB-1000-<strong>AA</strong>²</td>
</tr>
<tr>
<td>120 V 1000W</td>
<td></td>
</tr>
</tbody>
</table>

**Auxiliary unit (use with base unit)** NTB-2-**AA**²

For two-location incandescent/halogen dimming, use one base unit (NTB-600- or NTB-1000-) with one auxiliary unit (NTA-2-).

### Preset dimmers

<table>
<thead>
<tr>
<th>3-way/single-pole (small)</th>
<th>NT-603P-<strong>AA</strong>²</th>
</tr>
</thead>
<tbody>
<tr>
<td>120 V 600W</td>
<td></td>
</tr>
<tr>
<td>3-way/single-pole (small)</td>
<td>NT-1003P-<strong>AA</strong>²</td>
</tr>
<tr>
<td>120 V 1000W</td>
<td></td>
</tr>
<tr>
<td>3-way/single-pole (large)</td>
<td>NT-1503P-<strong>AA</strong>²</td>
</tr>
<tr>
<td>120 V 1500W</td>
<td></td>
</tr>
</tbody>
</table>

### Magnetic low-voltage dimmers
**(small and large controls)**

<table>
<thead>
<tr>
<th>Slide-to-off dimmers</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Single-pole (small)</td>
<td>NTLV-600-<strong>AA</strong>²</td>
</tr>
<tr>
<td>120 V 600 VA (450 W)</td>
<td></td>
</tr>
<tr>
<td>Single-pole (small)</td>
<td>NTLV-1000-<strong>AA</strong>²</td>
</tr>
<tr>
<td>120 V 1000 VA (800 W)</td>
<td></td>
</tr>
<tr>
<td>Single-pole (small)*</td>
<td>NTLV-600-277-<strong>AA</strong>²</td>
</tr>
<tr>
<td>277 V 600 VA (450 W)</td>
<td></td>
</tr>
<tr>
<td>Single-pole (small)*</td>
<td>NTLV-1000-277-<strong>AA</strong>²</td>
</tr>
<tr>
<td>277 V 1000 VA (800 W)</td>
<td></td>
</tr>
<tr>
<td>Single-pole (large)</td>
<td>NTLV-1500-<strong>AA</strong>²</td>
</tr>
<tr>
<td>1500 VA (1200 W)</td>
<td></td>
</tr>
</tbody>
</table>

### Preset dimmers

<table>
<thead>
<tr>
<th>3-way/single-pole (small)</th>
<th>NTLV-603P-<strong>AA</strong>²</th>
</tr>
</thead>
<tbody>
<tr>
<td>120 V 600 VA (450 W)</td>
<td></td>
</tr>
<tr>
<td>3-way/single-pole (small)</td>
<td>NTLV-1003P-<strong>AA</strong>²</td>
</tr>
<tr>
<td>120 V 1000 VA (800 W)</td>
<td></td>
</tr>
<tr>
<td>3-way/single-pole (large)</td>
<td>NTLV-1503P-<strong>AA</strong>²</td>
</tr>
<tr>
<td>120 V 1500 VA (1200 W)</td>
<td></td>
</tr>
</tbody>
</table>

The stated VA (Volt-Ampere) rating includes the magnetic transformer heat losses and the lamp load. The stated W (Watt) rating is the maximum lamp wattage based on assumed 20% transformer loss.

---

**AA**²: Architectural matte color codes, see pg. 27 (1-gang wallplate included)

All models must be derated in standard ganging unless otherwise noted, see pg. 170.

*Requires neutral wire connection.*
Dimmer model numbers

Electronic low-voltage dimmers*  
(small controls)

Slide-to-off dimmers

<table>
<thead>
<tr>
<th>Model</th>
<th>NTELV-300-AA²</th>
<th>NTELV-600-AA²</th>
</tr>
</thead>
<tbody>
<tr>
<td>Single-pole</td>
<td>120 V 300 W</td>
<td>120 V 600 W</td>
</tr>
</tbody>
</table>

Only certain LED drivers are dimmable using an ELV dimmer, for more information visit www.lutron.com/LED.

3-wire fluorescent dimmers*  
(small control)

Slide-to-off dimmers

<table>
<thead>
<tr>
<th>Model</th>
<th>NTF-10-AA²</th>
<th>NTF-10-277-AA²</th>
</tr>
</thead>
<tbody>
<tr>
<td>Single-pole</td>
<td>120 V 16 A</td>
<td>277 V 8 A</td>
</tr>
</tbody>
</table>

Preset dimmers

<table>
<thead>
<tr>
<th>Model</th>
<th>NTF-103P-AA²</th>
<th>NTF-103P-277-AA²</th>
</tr>
</thead>
<tbody>
<tr>
<td>3-way</td>
<td>120 V 8 A</td>
<td>277 V 6 A</td>
</tr>
</tbody>
</table>

For use with Hi-lume®, Hi-lume® Compact SE, Hi-lumes 3D, Eco-10®, EcoSystem® ballasts.
Also compatible with Hi-lume® LED driver.
No derating required if ganged.
Adjustable low-end trim.

0-10 V dimmer (current sink control)  
(small controls)

Slide-to-off dimmer

<table>
<thead>
<tr>
<th>Model</th>
<th>NTFTV-AA²</th>
</tr>
</thead>
<tbody>
<tr>
<td>Single-pole</td>
<td>30 mA max control current</td>
</tr>
</tbody>
</table>

Control provides dimming signal only. For dimming with on/off switching, use with Lutron PowerPack: PP-120H, PP-277H or PP-347H.
Consult ballast manufacturer for specific ballast current draw to determine maximum number of ballasts per control.
For information on using Lutron dimmers to control: Advance Mark VII dimming ballasts, visit www.lutron.com/advance; Universal dimming ballasts, visit www.lutron.com/universal.
No derating required if ganged.

Tu-Wire® fluorescent dimmers  
(small controls)

Slide-to-off dimmers

<table>
<thead>
<tr>
<th>Model</th>
<th>NTFTU-5A-AA²</th>
</tr>
</thead>
<tbody>
<tr>
<td>Single-pole</td>
<td>120 V 5 A</td>
</tr>
</tbody>
</table>

Also compatible with Advance Mark X ballasts, for further information visit www.lutron.com/advance.
For information on use with Universal and OSRAM ballasts, contact Technical Support at 1.800.523.9466.

AA²: Architectural matte color codes, see pg. 27 (1-gang wallplate included)

*Requires neutral wire connection.
**Hi-lume® LED drivers:**

3-wire fluorescent dimmers*

<table>
<thead>
<tr>
<th>Model</th>
<th>Voltage</th>
<th>Current</th>
</tr>
</thead>
<tbody>
<tr>
<td>NTF-10-2AA2</td>
<td>120 V</td>
<td>16 A</td>
</tr>
<tr>
<td>NTF-10-277-2AA2</td>
<td>277 V</td>
<td>8 A</td>
</tr>
</tbody>
</table>

**Slide-to-off dimmers**

- Single-pole NTF-10-2AA2
  - 120 V  16 A
- Single-pole NTF-10-277-2AA2
  - 277 V  8 A

**Preset dimmers**

- 3-way/single-pole NTF-103P-2AA2
  - 120 V  8 A
- 3-way/single-pole NTF-103P-277-2AA2
  - 277 V  6 A

Exclusively compatible with Hi-lume LED driver. For more information on Hi-lume LED drivers, visit www.lutron.com/HilumeLED.

**0-10 V LED drivers:**

0-10V dimmers (current sink control)

<table>
<thead>
<tr>
<th>Model</th>
<th>Voltage</th>
<th>Current</th>
</tr>
</thead>
<tbody>
<tr>
<td>NTFTV-2AA2</td>
<td>120 V</td>
<td>1.5 A</td>
</tr>
</tbody>
</table>

**Slide-to-off dimmer**

- Single-pole NTFSQ-2AA2
  - 120 V  1.5 A

For use with only one ceiling fan. No derating required if ganged.

**Switches**

<table>
<thead>
<tr>
<th>Model</th>
<th>Voltage</th>
<th>Current</th>
</tr>
</thead>
<tbody>
<tr>
<td>NT-1PS-2AA2</td>
<td>120/277 V</td>
<td>20 A</td>
</tr>
<tr>
<td>NT-3PS-2AA2</td>
<td>120/277 V</td>
<td>20 A</td>
</tr>
<tr>
<td>NT-4PS-2AA2</td>
<td>120/277 V</td>
<td>20 A</td>
</tr>
</tbody>
</table>

Momentary contact NT-DPDT-CO-MO-2AA2

- 120/277 V  30 A; 2 HP @ 120/240VAC
- Maintained contact NT-DPDT-CO-MA-2AA2
  - 120/277 V  15 A; 1/2 HP @ 120VAC; 2 HP @ 240VAC

For 3-way and 4-way switching, use NT-3PS-, NT-4PS- or other mechanical switches. No derating required if ganged.

---

**Fan controls**

<table>
<thead>
<tr>
<th>Model</th>
<th>Voltage</th>
<th>Current</th>
</tr>
</thead>
<tbody>
<tr>
<td>NTFSQ-2AA2</td>
<td>120 V</td>
<td>1.5 A</td>
</tr>
</tbody>
</table>

For use with only one ceiling fan. No derating required if ganged.

**Switch model numbers**

- All models must be derated in standard ganging unless otherwise noted, see pg. 170.
- *Requires neutral wire connection.*
Accessories

Wallplates

Shown actual size: 2-gang Architectural wallplate in White (WH).
For more information about Architectural wallplates, see pg. 152.

Coordinated electrical devices

For more information about coordinated Architectural electrical devices, see pg. 156.

Tamper resistant GFCI receptacle
Customizable 6-port frame
Cable jack