

Fluorescent Wiring Options



Wiring Options - TruGroove

Fluorescent

120V, 277V or 347V

All luminaires are pre-wired to one end with quick-wire connectors.

Each circuit has its own neutral conductor supplied. All circuits are clearly labeled at each end.

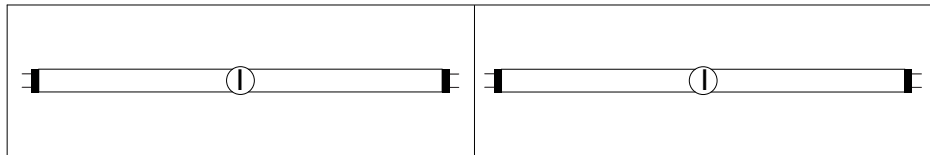
All wiring options can be ordered with 1 or 2 circuit thru wiring to fixture ends.

Dimming can be supplied for most configurations.

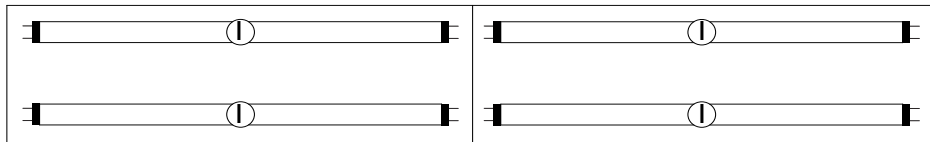
1 Circuit

All lamps wired on one circuit.

- 8' section: 1 lamp, 1 cct.



- 8' section: 2 lamp, 1 cct.



*Some combinations and exceptions may not be shown.
For the most up to date information, especially for projects involving 347V, dimming, step-dimming or customer-specified ballasts, please consult factory.*

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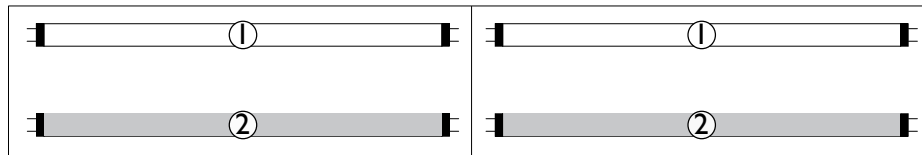
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Dimming can be supplied for most configurations.

2 Circuit Left/Right (L/R) Switching

Fixture wired for two circuits. Lamps wired left/right in a 2 lamp cross-section.

- 8' section: 2 lamp, 2cct. with L/R switching (left/right)



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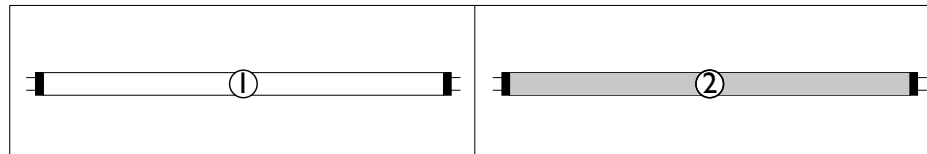
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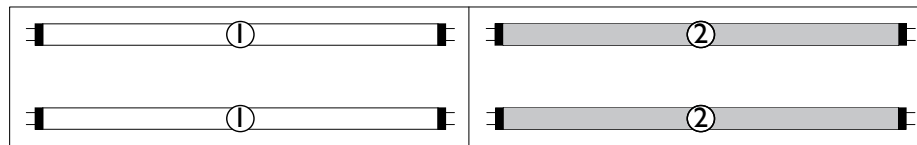
2 Circuit A/B Switching (module to module)

Fixture wired for two circuits. Lamps wired in alternating 4ft modules.

- 8' section: 1 lamp, 2cct. with A/B switching (module to module)



- 8' section: 2 lamp, 2cct. with A/B switching (module to module)



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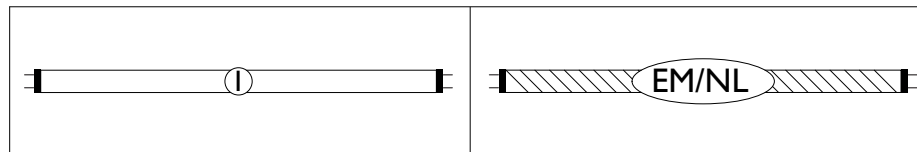
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1 Circuit with Emergency / Night Light (EM/NL)

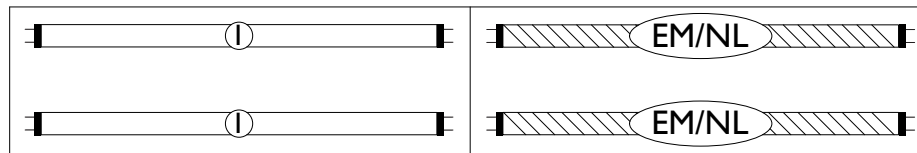
One 4ft module in a one circuit fixture to be wired on a separate circuit.

All lamps in EM/NL module to be wired together. Leads for normal circuit wired to both fixture ends. Leads for EM/NL circuit exit at EM/NL section only.

- 8' section: 1 lamp, 1 cct. with EM/NL



- 8' section: 2 lamp, 1 cct. with EM/NL



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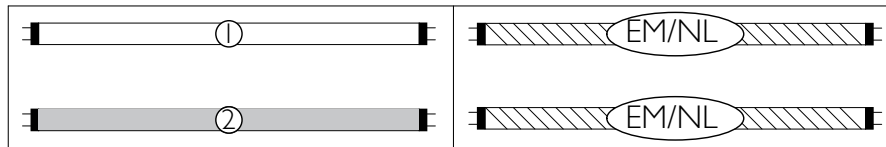
Dimming can be supplied for most configurations.

2 Circuit Left/Right (L/R) Switching with Emergency / Night Light (EM/NL)

One 4ft module in a two circuit fixture (left/right switching) to be wired on a separate circuit.

All lamps in EM/NL module to be wired together. Leads for normal circuit wired to both fixture ends. Leads for EM/NL circuit exit at EM/NL section only.

- 8' section: 2 lamp, 2cct. with L/R switching (left/right) & EM/NL



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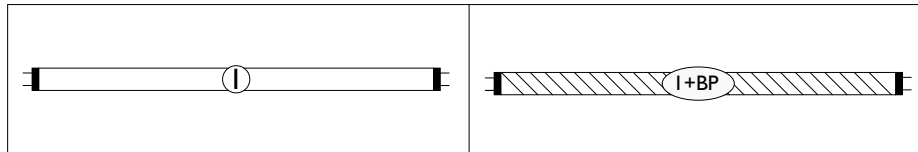
All wiring options can be ordered with 1 or 2 circuit thru wiring to fixture ends.

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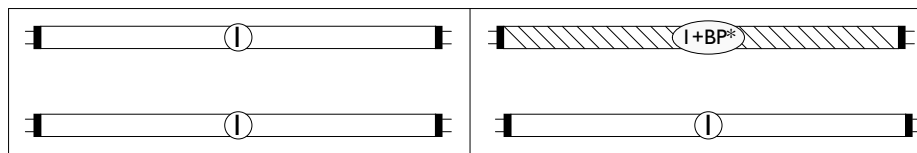
1 Circuit with Battery Pack*

All lamps wired on one circuit, plus a battery pack is wired to one lamp. A hot lead is connected to the battery pack and would function as a "trigger" wire when connected to a constant hot by installer. Leads for both normal circuit and battery pack are wired to fixture ends.

- 8' section: 1 lamp, 1 cct. with Battery Pack



- 8' section: 2 lamp, 1 cct. with Battery Pack



* Multi-lamp battery packs are also available upon request.

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All wiring options can be ordered with 1 or 2 circuit thru wiring to fixture ends.

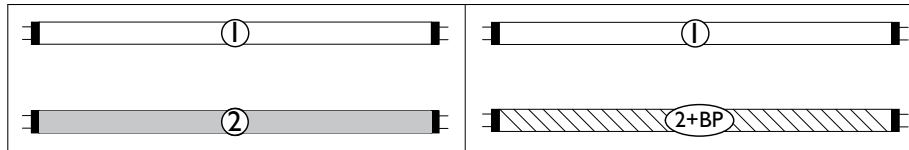
Dimming can be supplied for most configurations.

2 Circuit Left/Right (L/R) Switching with Battery Pack

Fixture wired for two circuits (left/right switching), plus a battery pack is wired to one lamp.

A hot lead is connected to the battery pack and would act as a "trigger" wire when connected to a constant hot by installer. Leads for both normal circuits and battery pack are wired to fixture ends.

- 8' section: 2 lamp, 2cct. with L/R switching (left/right) & Battery Pack



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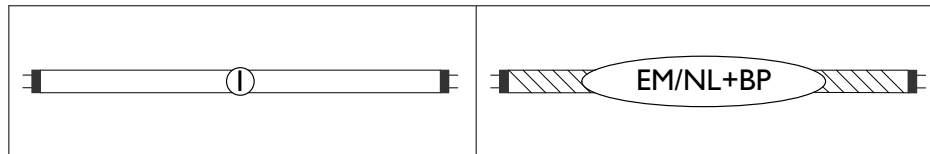
All wiring options can be ordered with 1 or 2 circuit thru wiring to fixture ends.

Dimming can be supplied for most configurations.

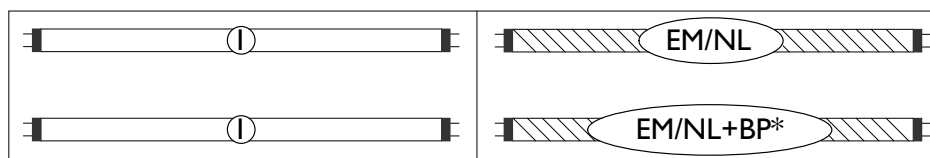
1 Circuit with Emergency / Night Light (EM/NL) & Battery Pack Combo*

One 4ft module in a one circuit fixture to be wired on a separate circuit, in addition, a battery pack is wired to one lamp. Installer can connect "trigger" wire to EM hot lead if controlled together or wire separately if controlled independently. All lamps in EM/NL module to be wired together. Leads for normal circuit wired to both fixture ends. Leads for EM/NL circuit exit at EM/NL section only.

- 8' section: 1 lamp, 1cct. with EM/NL & Battery Pack Combo



- 8' section: 2 lamp, 1cct. with EM/NL & Battery Pack Combo



*Multi-lamp battery packs available upon request

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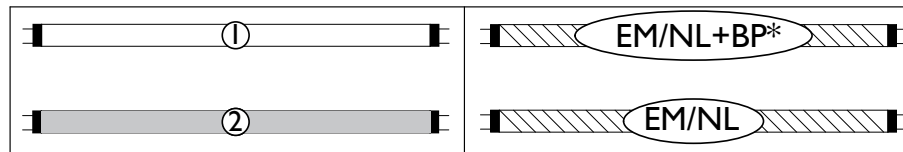
All wiring options can be ordered with 1 or 2 circuit thru wiring to fixture ends.

Dimming can be supplied for most configurations.

2 Circuit Left/Right (L/R) Switching with Emergency / Night Light (EM/NL) & Battery Pack Combo*

One 4ft module in a two circuit fixture (left/right switching) to be wired on a separate circuit, in addition, a battery pack is wired to one lamp. Installer can connect "trigger" wire to EM hot lead if controlled together or wired separately if controlled independently. All lamps in EM/NL module to be wired together. Leads for normal circuit wired to both fixture ends. Leads for EM/NL circuit exit at EM/NL section only.

- 8' section: 2 lamp, 2cct. L/R switching (left/right) with EM/NL & Battery Pack Combo



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LED Wiring Options



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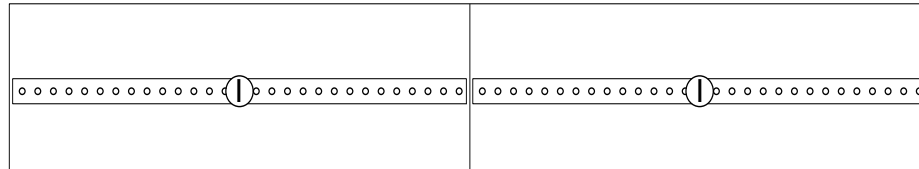
All wiring options can be ordered with 1 or 2 circuit thru wiring to fixture ends.

Dimming can be supplied for all fixtures.

1 Circuit

All LED modules wired on one circuit.

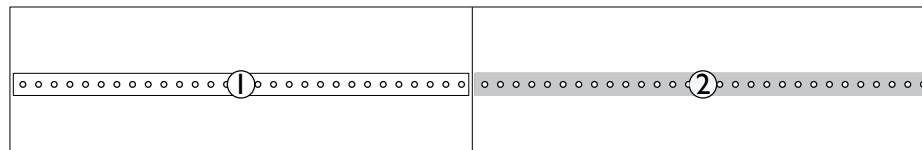
- 8' section: 1cct.



2 Circuit A/B Switching (module to module)

Fixture wired for two circuits. LED board wired in alternating 4ft modules.

- 8' section: 2cct. with A/B switching (module to module)



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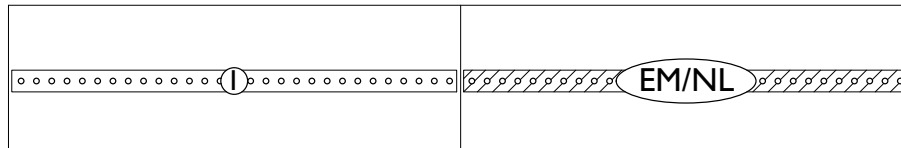
Dimming can be supplied for all fixtures.

1 Circuit with Emergency / Night Light (EM/NL)

One 4ft module in a one circuit fixture to be wired on a separate circuit.

All LED boards in EM/NL module to be wired together. Leads for normal circuit wired to both fixture ends. Leads for EM/NL circuit exit at EM/NL section only.

- 8' section: 1 cct. with EM/NL



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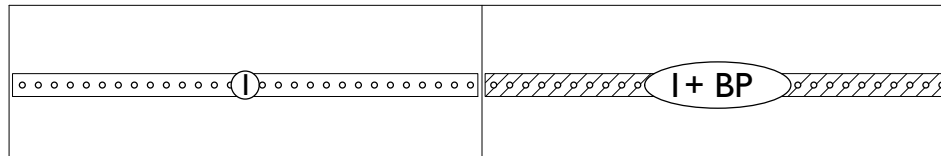
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Dimming can be supplied for all fixtures.

1 Circuit with Battery Pack

Leads for normal circuit and BP circuit wired to fixture ends.
All LED boards in BP module to be wired together.

- 8' section: 1 cct. with BP



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