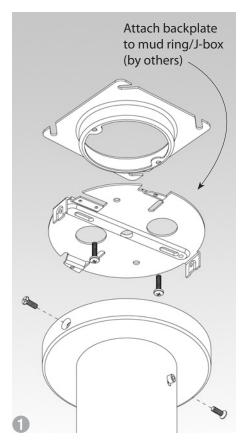
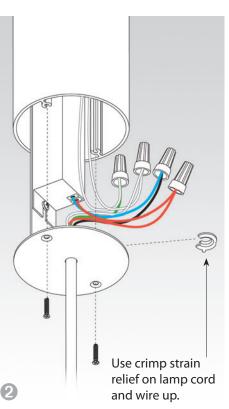
# **Standard Pendant** Installation ou de montage

# **WARNING:**

Disconnect main power at the source prior to installation! Fixture must be installed by a qualified electrician.





#### WIRING

#### **PRIMARY SIDE**

No downlight:

Black Hot White Neutral Green Ground

#### With downlight\*:

Black White Neutral DL\*\* Hot Red Green Ground

### 0-10V dimming:

Purple 10V +10V— Gray

#### PRIMARY SIDE, DMX ONLY

No downlight:

Black Hot White Neutral Green Ground DMX +Purple DMX-Gray Orange = DMX ground

#### With downlight\*:

Black Hot White Neutral Red DL\*\* Hot Ground Green Purple DMX +DMX-Gray Orange = DMX ground

#### **SECONDARY SIDE**

#### No downlight:

Cord **Driver** Red DC +Black DC-White N/A Green = N/A

#### With downlight\*:

Cord Driver Red DC+Black DC-White 12V +12V<sub>-</sub> Green

#### SECONDARY SIDE, RGB ONLY

#### No downlight:

Cord **Driver** Red Red Black =Black White White == Green Green

#### With downlight\*:

Cord **Driver** Red Red Black =Black White White =Green Green Purple **Purple** Gray = Gray Orange N/A

**NOTE**: multiple drivers must be mounted no less than 4 inches apart side-by-side, and 1 inch apart end-to-end, to avoid overheating.

#### Max. Wiring Distance (at full load)

Wire Size (AWG)	Distance (ft.)
18	18
16	29
14	46
12	71
10	120

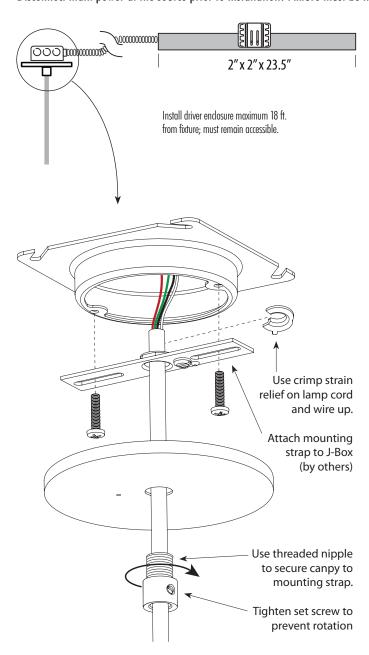
\*Use 12V LED MR16 only, 9W maximum \*\*DL=Downlight



# Remote Driver Install Installation ou de montage

# WARNING:

Disconnect main power at the source prior to installation! Fixture must be installed by a qualified electrician.



**NOTE**: multiple drivers must be mounted no less than 4 inches apart side-by-side, and 1 inch apart end-to-end, to avoid overheating.

#### WIRING

#### **PRIMARY SIDE**

#### No downlight:

Black = Hot White = Neutral Green = Ground

#### With downlight\*:

Black = Hot White = Neutral Red = DL\*\* Hot Green = Ground

#### 0-10V dimming:

Purple = 10V + Gray = 10V - IOV + IOV

#### PRIMARY SIDE, DMX ONLY

#### No downlight:

Black = Hot
White = Neutral
Green = Ground
Purple = DMX+
Gray = DMX
Orange = DMX ground

#### With downlight\*:

Black = Hot
White = Neutral
Red = DL\*\* Hot
Green = Ground
Purple = DMX+
Gray = DMX
Orange = DMX ground

#### **SECONDARY SIDE**

#### No downlight:

Cord		Driver
Red	=	DC+
Black	=	DC—
White	=	N/A
Green	=	N/A

#### With downlight\*:

Cord		Drive
Red	=	DC+
Black	=	DC-
White	=	12V +
Green	=	12V-

\*Use 12V LED MR16 only, 9W maximum
\*\*DL=Downlight

#### **SECONDARY SIDE, RGB ONLY**

#### No downlight:

Cord		Driver
Red	=	Red
Black	=	Black
White	=	White
Green	=	Green

#### With downlight\*:

Cord		Drive
Red	=	Red
Black	=	Black
White	=	White
Green	=	Green
Purple	=	Purple
Gray	=	Gray
Orange	=	N/A

## Max. Wiring Distance (at full load)

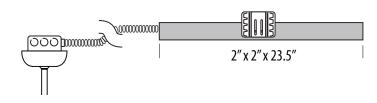
Wire Size (AWG)	Distance (ft.)
18	18
16	29
14	46
12	71
10	120

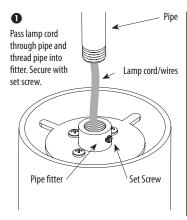


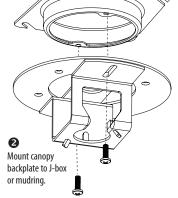
# Remote Driver Install w/ Ball Aligner Installation ou de montage

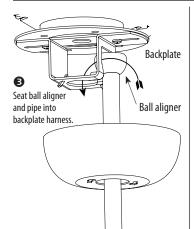
# WARNING:

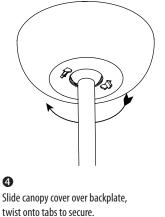
Disconnect main power at the source prior to installation! Fixture must be installed by a qualified electrician.











# PRIMARY SIDE

#### No downlight:

Black = Hot White = Neutral Green = Ground

#### With downlight\*:

Black = Hot White = Neutral Red = DL\*\* Hot Green = Ground

#### 0-10V dimming:

Purple = 10V + Gray = 10V-

#### WIRING

#### PRIMARY SIDE, DMX ONLY

#### No downlight:

Black = Hot
White = Neutral
Green = Ground
Purple = DMX+
Gray = DMXOrange = DMX ground

#### With downlight\*:

Black = Hot
White = Neutral
Red = DL\*\* Hot
Green = Ground
Purple = DMX+
Gray = DMXOrange = DMX ground

#### **SECONDARY SIDE**

#### No downlight:

Cord		Drive
Red	=	DC+
Black	=	DC-
White	=	N/A
Green	=	N/A

#### With downlight\*:

Cord		Drive
Red	=	DC+
Black	=	DC-
White	=	12V +
Green	=	12V —

\*Use 12V LED MR16 only, 9W maximum

\*\*DL = Downlight

#### SECONDARY SIDE, RGB ONLY

#### No downlight:

Cord		Drive
Red	=	Red
Black	=	Black
White	=	White
Green	=	Green

#### With downlight\*:

	Drive
=	Red
=	Black
=	White
=	Green
=	Purple
=	Gray
=	N/A
	= = = = = =

#### Max. Wiring Distance (at full load)

Wire Size (AWG)	Distance (ft.)
18	18
16	29
14	46
12	71
10	120

**NOTE**: multiple drivers must be mounted no less than 4 inches apart side-by-side, and 1 inch apart end-to-end, to avoid overheating.



WARNING Risk of fire or electric shock. Only qualified, licensed electricians should install Delray Lighting products.

- 1. Read and review all instructions and diagrams prior to installation.
- Disconnect power prior to installation. Turn off circuit breaker or remove fuse from fuse panel. (Turning off the light switch is insufficient to safeguard against electric shock.)
- 3. Electrical connections must conform to local codes and ordinances, or the National Electrical Code.
- 4. Wire the luminaire following the wiring diagram on the ballast, or inside the box. Use UL listed wire connectors suitable for the size, type, and number of conductors. No loose strands or wires should be present. Secure wire connectors with UL listed electrical tape and wire nuts.
- 5. Install lamps (not included). Do not exceed recommended wattage.
- 6. Restore electricity and test fixture.

NOTE: These safeguards and instructions are not intended to cover all possible conditions and circumstances. Proceed with caution; utilizing established professional electrical installation methods, tools, and supplies.

