
Quick Start Guide

Diva-Lite® 401



KINO FLO®
Lighting Systems

Diva-Lite Assembly and Features



DIV-401-120
Diva-Lite 401, 120VAC



GFR-D4
Diva-Lite 401 Gel Frame (Included)

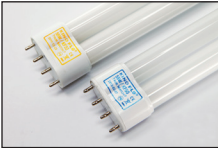


LVR-D490-P
Diva-Lite 401 Louver/HP, 90° (Included)



MTP-LBC
Kino 41 Lollipop w/ Baby Receiver Curve (16mm)

True Match® Lamps



- 55C-K32/6P** 55W Kino KF32 Compact (1 x 6pk)
- 55C-K55/6P** 55W Kino KF55 Compact (1 x 6pk)
- 55C-K32** 55W Kino KF32 Compact
- 55C-K55** 55W Kino KF55 Compact

Ballast Power



Warning! To Ensure Proper Operation

ALWAYS TURN **OFF** THE FIXTURE BEFORE connecting or disconnecting lamps. After the lamps are properly installed, the in-line switch can turn on the ballast. Avoid operating in temperatures above 125°F (51°C) or below 60°F (15°C).

Cold Temperature Operation

In temperatures below 60°F (15°C), the ballast may take longer to strike. If lamps do not strike within 5 seconds, switch the ballast to OFF and try again. Check that the lamps are properly seated, set dimmer to Full and restrike. If temperatures are too low, try to warm up the fixture to at least 60°F. Lamps will turn on at preset dimmer settings as long as the temperature is above 60°F (15°C).

Diva 401 Lamp Select Switch



The Diva-Lite 401 **Lamp Select Switch** allows for **4 Lamp** or **2 Lamp** operation.

Turning off 2 lamps equals a one f-stop reduction in light output without color shift. In the **4 Lamp** position all lamps are on. In the **2 Lamp** position only the two center lamps are on.

Dimming Control



MANUAL DIMMING CONTROL - The Dimmer should be full up when striking the lamps. Once the lamps have come up to full temperature, in about 3-5 minutes, then dim to the desired light level. For full light output, turn dimmer fully clockwise.

An input jack for an optional Remote Dimmer (**DIM-5**) is located on the ballast.

Dimming and Color Temperature Shift

Dimming can be used to adjust the light output of the fixture. The color temperature will shift marginally if kept to within one f-stop. Dimming beyond one f-stop may result in a reduction of color temperature as well as a noticeable shift to magenta.

The Diva-Lite Remote Dimmer (**DIM-5**) remotely dims the Diva-Lite fixture models which have the **REMOTE DIM** feature. A 15ft dimming cable is included. Insert the dimmer cable into the receptacle marked **REMOTE DIM**. Inserting the dimmer cable will automatically disable the onboard dimmer.



Insert the other end of the dimmer cable into the Diva-Lite Remote Dimmer (**DIM-5**).

For full operation manual, see www.kinoflo.com

TROUBLE SHOOTING - LAMPS FAIL TO LIGHT:

- Check ambient temperature. The unit may have trouble starting if operating in temperatures above 125°F (51°C) or below 60°F (15°C).
- With the power switch in the **ON** position, the red light should be on. If it is not, voltage is not present. Check your power feed.
- The onboard dimmer should be full up (turned completely clockwise).
- Check lamp contact. Lamps must be properly seated. If one lamp is not making contact or is burned out, two lamps will be off.
- Replace lamp or lamps.
- After having checked that lamps are correctly seated, turn off power to the fixture for 60 seconds and restart.
- Check that the lamp selector switch is in the appropriate setting.

Kits & Fixture Specifications



KIT-D4-120

Diva-Lite 401 Kit, 120VAC

Kit Contents:

1 Diva-Lite 401
1 Flozier, Full
1 Lamp Case
1 Travel Case

Dimensions:

28 x 8.5 x 19.5"
(71 x 22 x 49.5cm)

Weight:

25 lb
(11.5kg)



KIT-D42-120

Diva-Lite 401 Kit, 120VAC (2-Unit) w/ Flight Case

Kit Contents:

2 Diva-Lite 401
2 Flozier, Full
2 Medium Duty Stand, 3-Rise, 30"
2 Offset Mount
2 Lamp Case
1 Flight Case

Dimensions:

22.5 x 16 x 33.5"
(57 x 41 x 85cm)

Weight:

65.5 lb
(30kg)



Diva-Lite 401

Model: DIV-401-120

Input Voltage: 120VAC 50/60Hz

Output Frequency: 40kHz

Amperage: 2.16 amps at 120VAC

Lamp Switching: 4 Lamps/ 2 Lamps

Dimming Range: 100~5%

Weight: w/ lamps, louver, diffuser
13 lb (5.9kg)

Dimensions: 26 x 12 x 6" (w/ 6" barndoors)
(66 x 30.5 x 15cm)
(w/ 15cm barndoors)

Lamp Type: 55W compact florescent lamps
with 2G11 base

For Warranty & Certifications, see www.kinoflo.com.



Environmental: Disposal of Old Electrical & Electronic Equipment.

This symbol on the product or on its packaging indicates that this product shall not be treated as household waste. This product is made of recyclable materials and should be disposed of in accordance with governmental regulations.