RESOURCE GUIDE - POWER & CONTROL
WALL MOUNT RGB/W DIM | S3I

NOVA FLEX

WIRING

NF-S3i-WR-1009

INPUT 12-36VDC PRI

SEC

ww red 1
cw green 2
ww blue 3
cw white 4

MASTER SLAVE

NF-PS-HLG100W24-HW

120V AC (Line)

Run #1
Adjustable Ribbon

NF-PS-HLG100W24-HW

120V AC (Line)

NF-A-UNV

W- B- G- R- V+ | V+ V-
SIGNAL INPUT | DC INPUT

LED OUTPUT | DC INPUT
W- B- G- R- + | V+ V-

Run #2
Adjustable Ribbon

Note:
Gray wire represents White wire

PAIRING

Remove plastic battery saver within the controller to operate. Once NF-S3i-WR-1009 is discoverable, press the ON button on controller (flash indicates pairing successful)

Learning Key

INPUT DC/DC-DC PRI

SEC

ww red 1
cw green 2
ww blue 3
cw white 4

MASTER SLAVE

Light Intensity

Save Color

R / G/ B / W Control

R
B G

Power Light

Power Light Off

PROJECT	FIXTURE	PHASE	DATE

OPERATION

Controlling Zones - Up to 4 different ZONES
Scene – NO SCENES

Color Change – RGB
Press and Hold R/G/B Cycle button to change color (only goes one direction).
Press R/G/B Cycle once fast to change to Preset SOLID Colors (repeat to cycle through all Preset Colors).

Color Change – White
Press the "W' once fast to Turn ON WHITE (Press W once fast again to Turn OFF)
To change to solely WHITE, DOUBLE TAP R/G/B Cycle button TWICE FAST to turn OFF colors. Then press W once fast to turn ON WHITE (press W once fast again to turn OFF)

Brightness – RGB
Press and hold Sun (Top Left) to adjust brightness (release button and press and hold again to go opposite direction). Also works when mixing R/G/B/W colors!

Brightness – White
Press and hold W to adjust brightness (release button and press and hold again to go opposite direction). Also works when mixing R/G/B/W colors!

PROJECT | FIXTURE | PHASE | DATE