

S3i CONTROLLER HANDHELD ADJUSTABLE DIMMER NOVA FLEX®

Product Code: NF-S3i-WC-AS

Features

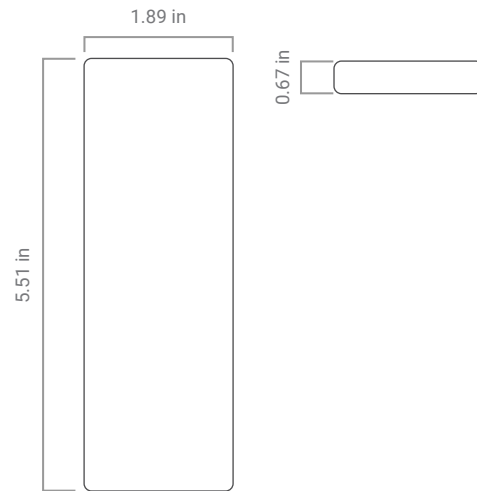
- Controls Kelvin Temp
- Controls 6 zones of RF receivers separately
- High sensitive touch wheel
- Fast and precise color
- Smart, simple, seamless integration



Data

Output Signal	RF Signal
Operation Frequency	869.5 / 916.5 / 434 MHz
Power Supply	3 AAA Batteries (included)
Operating Temperature	32° - 104° F
Relative Humidity	8 - 80%
Wireless Range	50 ft

Dimensions



S3i WIRELESS RECEIVER

Product Code: NF-S3i-WR-1009

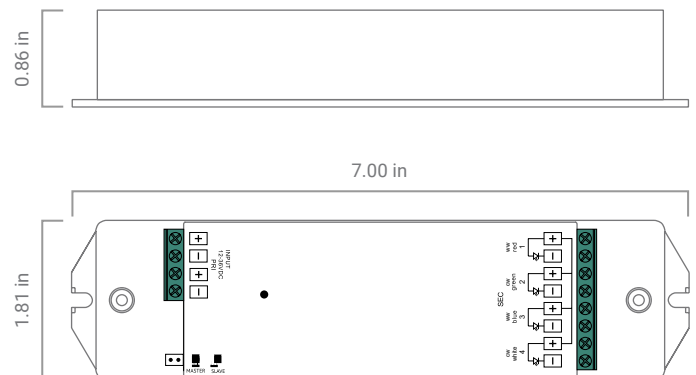
Use one receiver per zone, up to 6 zones depending on the controller selected. Pair with [NF-A-UNV](#) for large projects.



Data

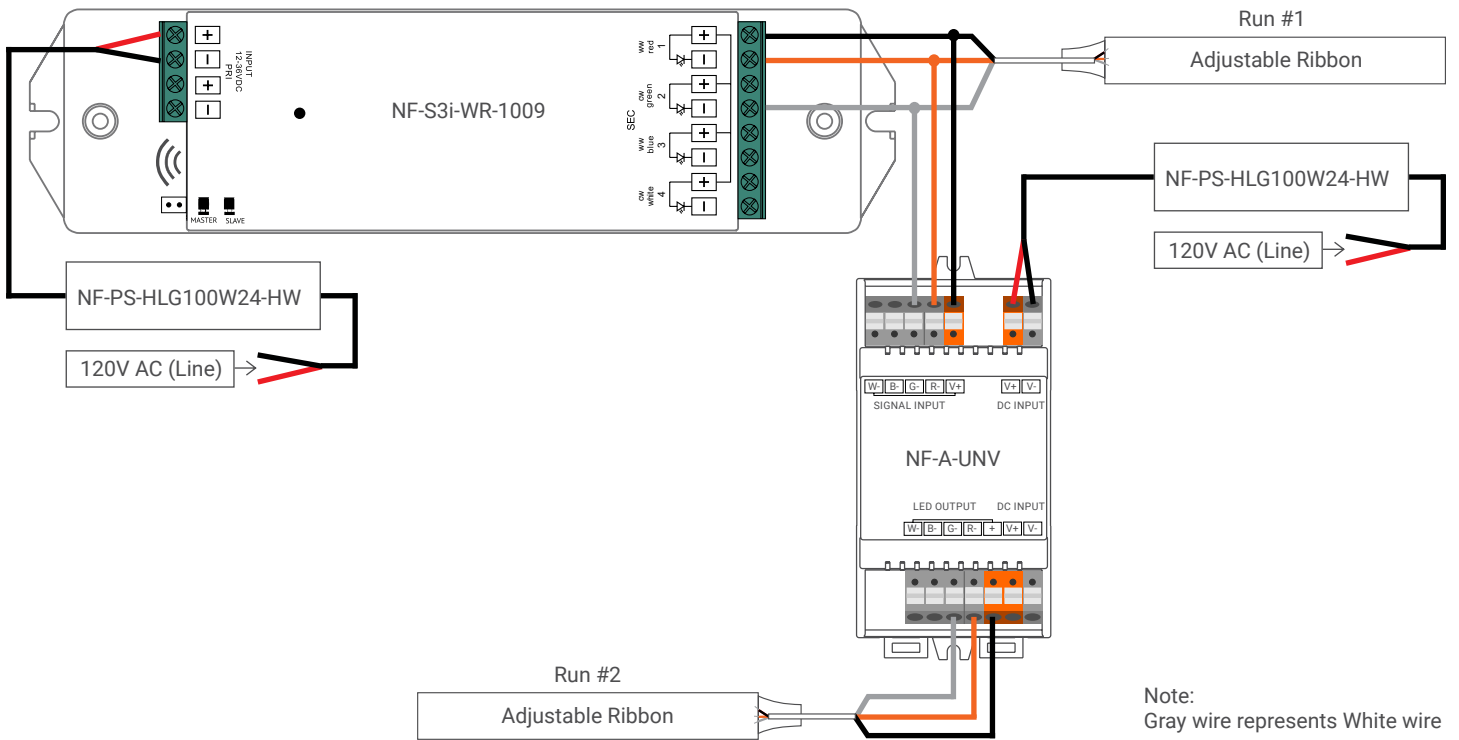
Input Voltage	12 - 36 VDC
Output Current	4 x 5 A
Output Power	240 - 720W

Dimensions




INSTALLATION HANDHELD ADJUSTABLE DIMMER

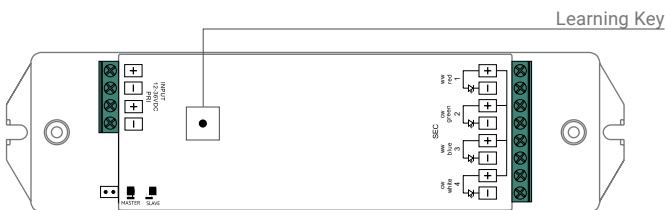
Installation



Pairing

Turn on the remote by pressing power button , Red LED indicator light in right hand corner will illuminate.

Click learning Key on the NF-S3i-WR-1009

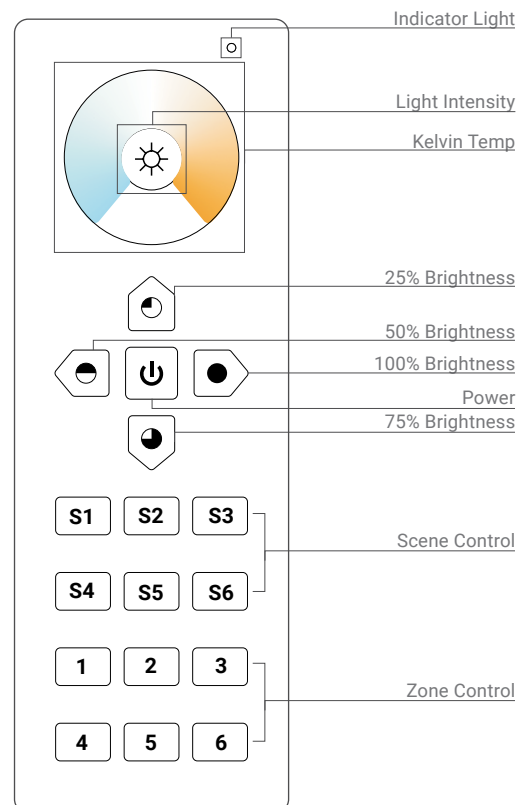


Click your "ZONE" (# 1-6 on battery remote) you would like to pair with, then move finger around the color wheel.

Lights will flash once indicating zone is paired.

Repeat process as needed.


You can pair multiple NF-S3i-WR-1009 to the same zone following the process above.



SET-UP HANDHELD ADJUSTABLE DIMMER

Operation

Controlling Zones – You can control up to 6 different ZONES. Once zone is paired, make sure the remote is on and select the “ZONE” you want to control.

Controlling MULTIPLE ZONES at once is easy by selecting ALL ZONES in continuous form that you want to control. Ex: to control 1, 3, and 4, click **1, 3, 4**, one after another then move finger on color wheel . All zones 1, 3, 4 are now being controlled at the same time.

To get OFF this mode, simply select a specified ZONE after a few seconds that you want to control.


To turn ON/OFF a single Zone, press and hold ZONE number you'd like to turn ON/OFF.





Setting Scenes – You can set up to 6 different SCENES total. Make sure the remote is on and select your “ZONE” you want to control. Once your ZONE is on the color of preference, press and hold “SCENE” number for 3 Seconds (LED lights should flash when stored successfully).

To change SCENES on multiple zones at once, select ALL ZONES in continuous form that you'd like to control, then select the SCENE.

Adjusting Brightness and Color Temperature

To adjust color temperature, select the ZONE(s) you want to control, then control with Color Wheel  to desired color temperature.

To adjust brightness, select the ZONE(s) you want to control, then press and hold button inside color wheel  to adjust the light level (release button and press and hold again to go opposite direction).

You can also adjust brightness by selecting the ZONE(s) you want to control and use “Preset Moons” buttons surrounding the power button to automatically go to 25% light , 50% light , 75% light  and 100% light .

FOR MORE
INFORMATION
CLICK HERE 

PROJECT SUPPORT

INSTALLATION GUIDES

WHY NOVA FLEX

RESOURCES