

UFO High Bay Wiring diagram with 0-10 Lutron DTSTV control

Models: 65/181, 65/182, 65/183, 65/184, 65/185, 65/186, 65/191, 65/192, 65/193, 65/194, 65/195, 65/196.

Fixture Wiring Connection: Turn off the power, connect AC Load Black wire to Black wire on the fixture, White (Neutral) wire to white wire on fixture and Green to Green ground wire on the fixture.

Dimmer Wiring Connection: from dimmer control to UFO AC Input wire; 1) connect the black wire leading from the main feed to the black wire on the control Line/hot lead; 2) connect the red/white wire from control to the black lead from the UFO fixture; 3) connect the ground from the main feed to the ground wire from the UFO fixture; 4) from the control connect the Purple wire (+) to Purple wire from the fixture and Grey wire (-) to grey wire from the fixture; Black/White wire is for DC supply for Optional Motion Sensor.

Wiring Diagram without Dimmer Control

Ground (GRD)

White (N)

Line/Hot 100-277V

0-10v
Purple
Grey
Black/White



Wiring diagram with Dimmer

Ground (GRD)

White (N)

Black (L)

Red/White

Black

Line/Hot 100-277V

AC Input 100-277V

Purple (+)

Black/White DC Supply
for Optional Sensor

Grey (-)

0-10 Dimming

