



Fixture Antenna Kits

Indoor and Outdoor Fixture Kits

Specification Data	
Job Name	
Type	
Catalog #	
Comments	

When integrating a Synapse DIM10-series wireless lighting controller into a fixture, it is essential to consider how the RF signal will connect to other devices in the SNAP mesh network. The Fixture Antenna Kit helps ensure that the wireless lighting controller's signal is amplified and propagated to other devices. Choose from four different kits to handle both indoor or outdoor installations.

Extend Range with External Antennas

Order #	Description
GLP-KIT-ANT18-01	Outdoor Kit, Right-angled Antenna
GLP-KIT-ANT18-02	Outdoor Kit, Straight Antenna
GLP-KIT-ANT18-13-2.0	Indoor, Articulating, Black, 2.0 dBi Gain
GLP-KIT-ANT18-13-3.2	Indoor, Articulating, Black, 3.2 dBi Gain

GLP-KIT-ANT18-01

Used for outdoor applications where antenna is mounted on side of fixture.

Kit Contains:

- Outdoor Right-angled Antenna, 1.5 dBi gain, IP65
- Extra Long RP-SMA Bulkhead, for installation in thick walls of fixture
- 2 O-Rings for sealing bulkhead connection through fixture
- 18" Cable, Male RPSMA to Male RPSMA



GLP-KIT-ANT18-02

Used for outdoor applications where antenna is mounted on top of fixture.

Kit Contains:

- Outdoor Straight Antenna, 1.5 dBi gain, IP65
- Extra Long RP-SMA Bulkhead, for installation in thick walls of fixture
- 2 O-Rings for sealing bulkhead connection through fixture
- 18" Cable, Male RPSMA to Male RPSMA



GLP-KIT-ANT18-13-2.0

Indoor application where articulating antenna is required for optimal antenna placement and typical gain.

Kit Contains:

- Indoor Articulating Antenna, 2.0 dBi Gain
- Extra Long RP-SMA Bulkhead, for installation in thick walls of fixture
- 2 O-Rings for sealing bulkhead connection through fixture
- 18" Cable, Male RPSMA to Male RPSMA



GLP-KIT-ANT18-13-3.2

Indoor application where articulating antenna is required for optimal antenna placement and typical gain.

Kit Contains:

- Indoor Articulating Antenna, 3.2 dBi Gain
- Extra Long RP-SMA Bulkhead, for installation in thick walls of fixture
- 2 O-Rings for sealing bulkhead connection through fixture
- 18" Cable, Male RPSMA to Male RPSMA

