

# EVENT POLE

## Application Guide



TARGETTI

Reaching new heights with our new event pole offering! Create consistency of fixtures used from landscape to public outdoor environments within the same product range.

## 4 Available Pole Heights


## 3 Compatible Fixture Ranges

## 3 Configuration Levels

## 4 Fixtures per Bracket


# Frequently Asked Questions


 **Q: Can we attach different Targetti fixture types and sizes to the pole?**  
A: Yes, fixtures are coordinated at a project level.

 **Q: Can we provide other height poles than what is offered as standard?**  
A: Consult factory for other pole heights.

 **Q: Can fixtures be installed at different elevations on the pole?**  
A: Yes, configurations and calculations are coordinated at a project level.

 **Q: Can we mix and match fixture sizes on the pole?**  
A: Yes, configurations and calculations are coordinated at a project level.

 **Q: Do you offer other pole shape form factors and finishes?**  
A: Yes, we offer other pole form factors including round straight, square, and rectangular and an assortment of RAL finishes. Consult factory for other pole form factors and specific finishes.

 **Q: Can the poles be used with the Durastrand products with drivers housed in the pole?**  
A: Yes, Durastrand products can be used in conjunction with Targetti fixtures with drivers housed within the side hatch hand hole access point. A maximum of 2 remote drivers can be housed inside the pole to power all low voltage fixtures.



Lighting Designer Domingo Gonzalez Associates (DGA)  
Landscape Architect Michael Van Valkenburgh Associates  
Photography © Mel Willis Co.  
Custom project pole solution

# Reach New Heights

Each of the pole heights offered are compatible with specific fixtures, creating a wide range of possible event pole mounting configurations to meet the project needs.



# Pole Mount Configuration



## 1. Select fixture luminaire

BULLETTTO Series

BULLETTTO Line

DART Series

DART Small

DART Medium

DART Maxi

PYROS Series

NANO PYROS Compact

PYROS

PYROS RGBW

Durastrand

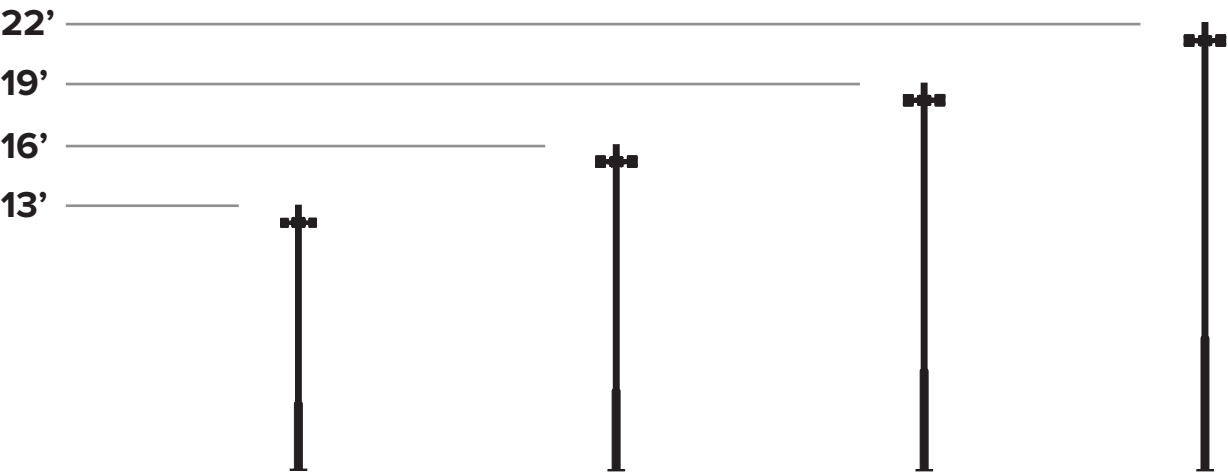
DURACABLE

INTELLISTRAND



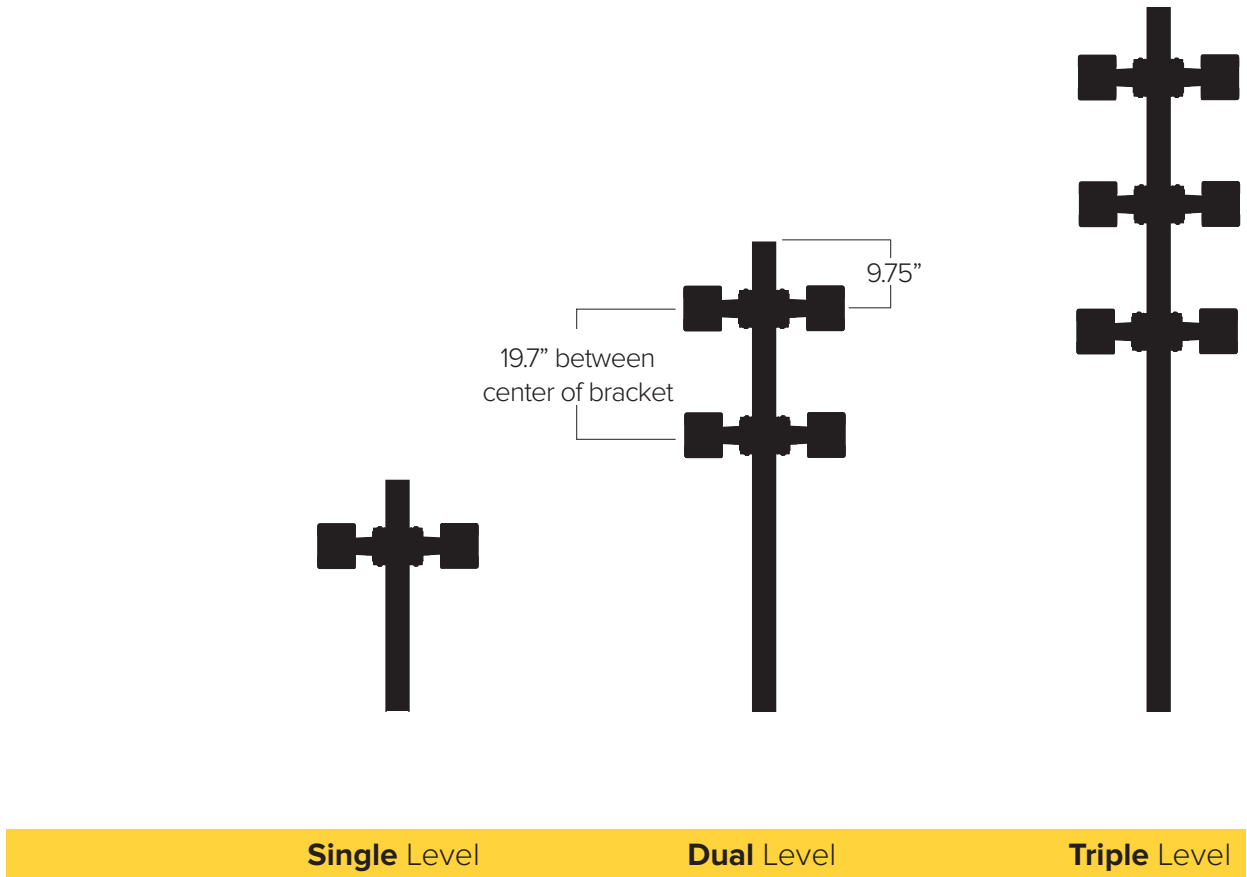
## 2. Select height of pole

Dependant on fixture compatibility and configurations.



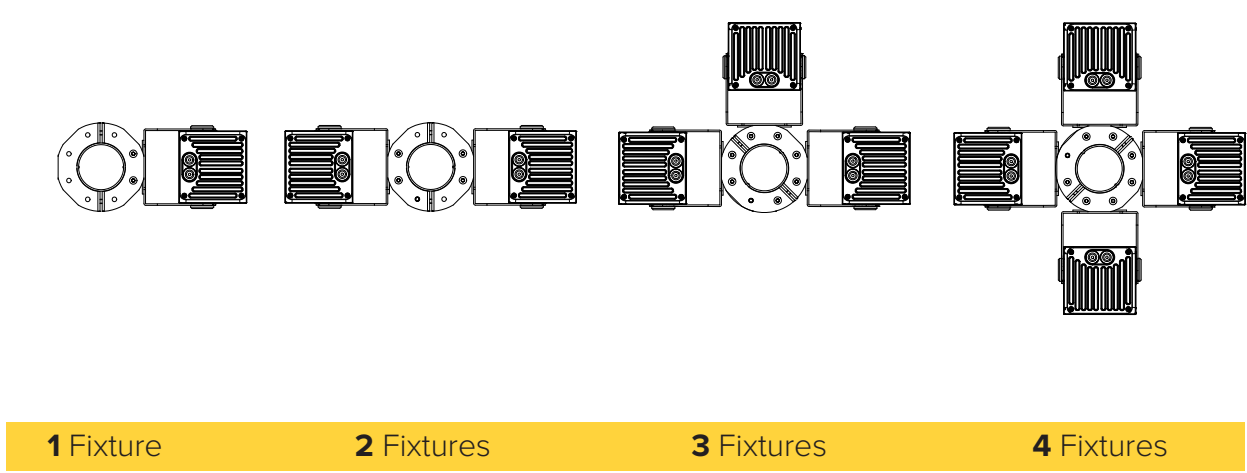
## 3. Select number of configuration levels

Dependant on fixture compatibility and configurations.



## 4. Select number of fixtures on each bracket, relative to each level desired.

Dependant on fixture compatibility and configurations.



# Round Pole Technical Details

**Materials:** steel pole made from hot-galvanized EN ISO 1461. Poles are fitted with integral hatch door for utility power.

**Finish:** Powder coated Ferrite Grey finish.

**Anchor Bolts:** (4) 3/4" bolts, L = 24" (included)

**Dimensions:** Poles are available in 13', 16', 19' and 22' heights depending on compatible fixtures and configurations. See specific fixture for details.

**Pole Diameter:** (A) Ø3.5" (B) Ø4.5"

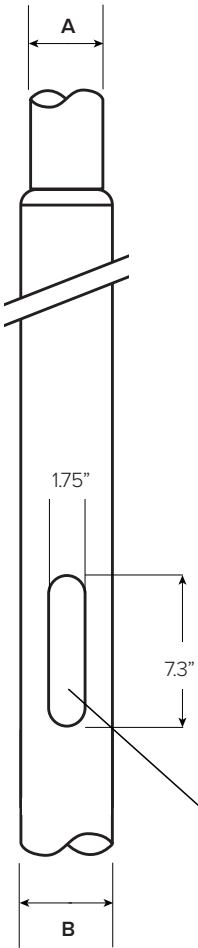
**Pole Thickness:** (A) 0.12" (B) 0.12"

**Mounting:** Fixtures are mounted to pole using mounting brackets that can be set at multiple heights depending on selected fixture.

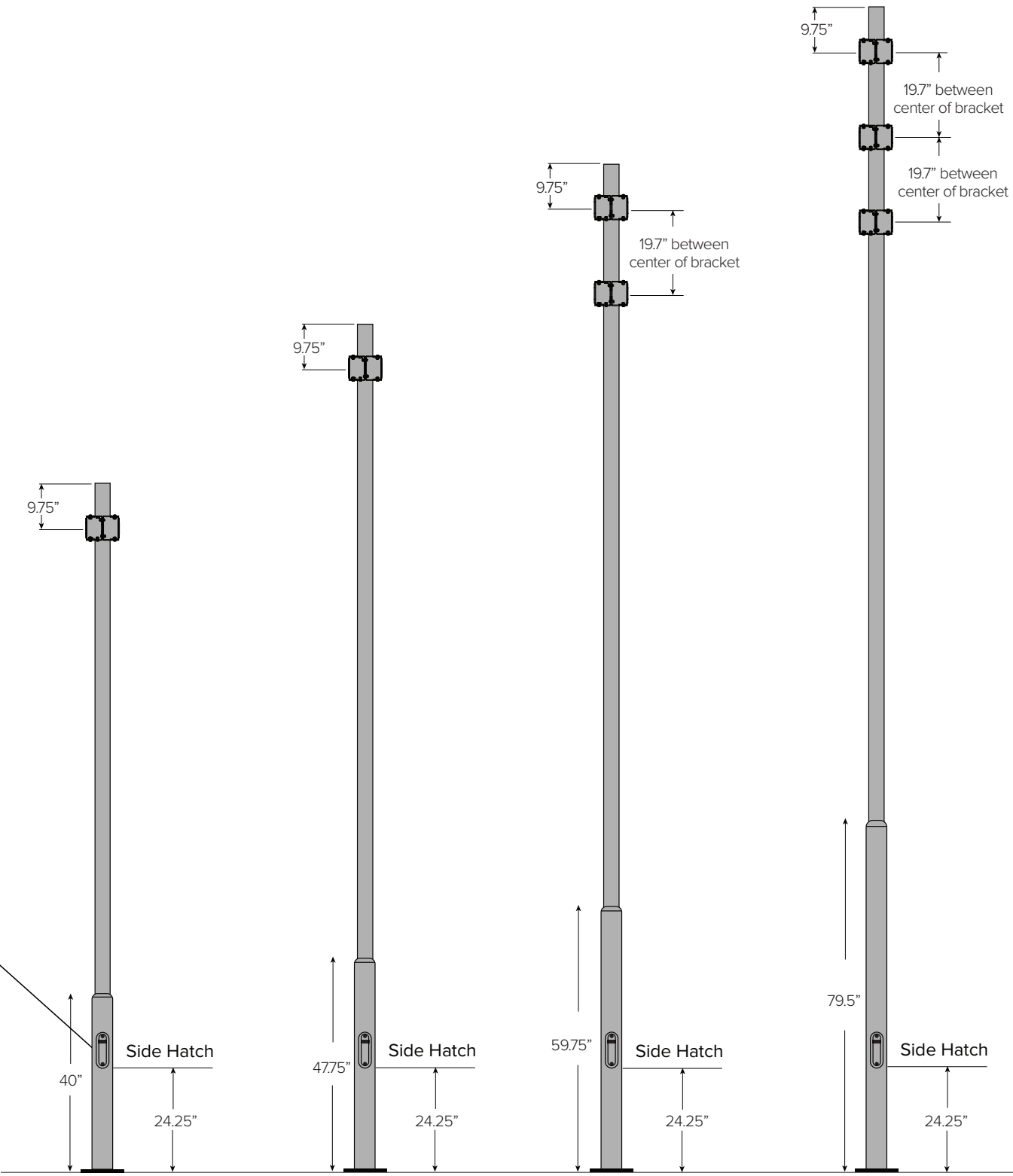
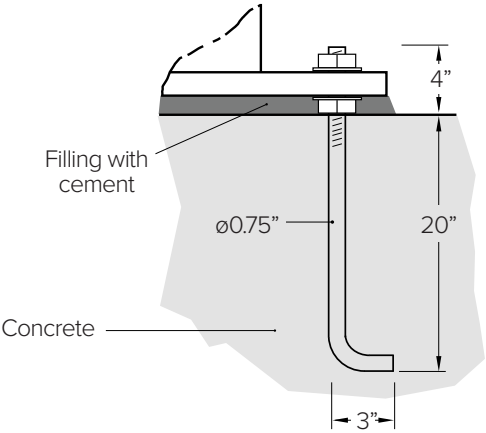
**Wind Load:** Tested up to 140mph gusts as standard.

Consult factory for other pole form factors.

SIDE HATCH HAND HOLE DETAIL



ANCHOR BOLTS DETAIL





Custom project pole solution

Photography©Henri Khodaverdi

Lighting Designer First Circle Design  
Architect Gensler