

# POPSTAR PLUS 565



## FEATURES AND BENEFITS

- Excellent performance in a wide range of applications
- Easy tool-free hold & rotate arc adjustment
- Color-coded nozzles for easy identification and monitoring
- Range of nozzles for adaptation of uniform irrigation rates to different irrigation sectors
- Uniform irrigation – distribution uniformity above CU 88%
- Quick and simple maintenance
- Ribbed canister for anti-vandalism anchoring
- Ratchet mechanism for safe head rotation
- Unique nozzle shape for optimum close-to-sprinkler watering
- Arc memory for one-time arc adjustment – especially designed for public areas

## Gear-driven, pop-up plastic sprinkler

### POPSTAR 565 Performance Table

| Nozzle color | P (bar) | Q (m <sup>3</sup> /h) | D (m) |      |
|--------------|---------|-----------------------|-------|------|
|              |         |                       | max.  | min. |
| 2<br>Gray    | 2.0     | 0.17                  | 18.4  | 16.0 |
|              | 3.0     | 0.20                  | 18.4  | 16.0 |
|              | 4.0     | 0.24                  | 18.4  | 16.0 |
| 3<br>Purple  | 2.0     | 0.24                  | 18.4  | 13.0 |
|              | 3.0     | 0.30                  | 18.4  | 13.0 |
|              | 4.0     | 0.35                  | 19.0  | 13.0 |
| 4<br>Orange  | 2.0     | 0.31                  | 20.0  | 11.0 |
|              | 3.0     | 0.39                  | 21.0  | 11.0 |
|              | 4.0     | 0.45                  | 21.0  | 11.0 |
| 6*<br>Green  | 2.0     | 0.52                  | 22.0  | 17.0 |
|              | 3.0     | 0.67                  | 23.0  | 17.0 |
|              | 4.0     | 0.78                  | 23.0  | 17.0 |
| 8<br>Blue    | 2.0     | 0.62                  | 22.0  | 18.0 |
|              | 3.0     | 0.80                  | 23.0  | 18.0 |
|              | 4.0     | 0.93                  | 23.0  | 18.0 |
| 9<br>Black   | 2.0     | 0.85                  | 22.0  | 19.0 |
|              | 3.0     | 1.10                  | 24.0  | 19.0 |
|              | 4.0     | 1.27                  | 25.0  | 19.0 |

\* Standard nozzle



## TECHNICAL DATA

- Pop-up height: 10 cm
- Arc adjustment range: 40° - 360°
- Jet height: 2.3 - 3.0 m (according to nozzle and pressure)
- Recommended working pressure: 2.5 - 4.5 bar
- Spacing: up to 12 m
- Integral anti-drainage device: 1.2 m
- 3/4" water inlet

### Postadress:

TRÄDGÅRDSTEKNIK AB  
Helsingborgsvägen 578, Varalöv  
262 96 ÄNGELHOLM

Telefon : 0431-222 90  
Bg.nr : 5743-7980  
Org.nr : 556409-6120

### URL:

[www.tradgardsteknik.se](http://www.tradgardsteknik.se)  
E-postadress:  
[info@tradgardsteknik.se](mailto:info@tradgardsteknik.se)