



4"  
Straight

## Ordering guide

Example: P4031 12 A T D

| Product Code | Pole Height              | Finish                                               | Outlet Location                                                                                           | Outlet Options                    |
|--------------|--------------------------|------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|-----------------------------------|
| <b>P4031</b> |                          |                                                      |                                                                                                           |                                   |
| P4031        | 12'<br>14'<br>16'<br>18' | A Black<br>B White<br>G Verde<br>H Bronze<br>J Green | T 12" Down from Top -<br>Aligned with House Side<br>B 4" Up from Top of Base -<br>Aligned with House Side | D Standard Duplex<br>G GFI Duplex |

EPA values based on destructive break testing. For AASHTO ratings, contact factory.

Project: \_\_\_\_\_  
 Location: \_\_\_\_\_  
 Cat.No: \_\_\_\_\_  
 Type: \_\_\_\_\_  
 Qty: \_\_\_\_\_  
 Notes: \_\_\_\_\_

## Anchor Bolts & Templates (ordered separately)

| 12NC         | Description                           |
|--------------|---------------------------------------|
| 912400110297 | ANCHOR BOLT, 3/4" - 10 x 19 x 3, 4/PK |
| 912400128350 | A/B TEMPLATE                          |

## Pole Data

| Pole Model | Pole Shape | Pole Type | Shaft Dimension | Pole Fluted | Anchor Base Shape | Bolt Circle | Base Dim (in) | Hand Hole Dim (in) |
|------------|------------|-----------|-----------------|-------------|-------------------|-------------|---------------|--------------------|
| P4031      | Round      | Straight  | 4               | Smooth      | round             | 8 to 12     | 15 x 46.125   | 6 x 12             |

| Pole Family | Catalog Number | Nominal Height (ft) | Tenon Section (in) | Wall Thickness (in) | EPA Rating 80 MPH (sq. ft) | EPA Rating 100 MPH (sq. ft) | Anchor Bolts (in) |
|-------------|----------------|---------------------|--------------------|---------------------|----------------------------|-----------------------------|-------------------|
| P4031       | P4031-12       | 12                  | 4                  | 0.125               | 18.69                      | 11.61                       | 3/4-19 bs         |
| P4031       | P4031-14       | 14                  | 4                  | 0.125               | 12.16                      | 7.38                        | 3/4-19 bs         |
| P4031       | P4031-16       | 16                  | 4                  | 0.188               | 10.11                      | 6.00                        | 3/4-19 bs         |
| P4031       | P4031-18       | 18                  | 4                  | 0.188               | 8.40                       | 4.83                        | 3/4-19 bs         |

## Specifications

### Housing

356 HM high-strength, low-copper, proprietary cast aluminum alloy. 6005-T5 extruded aluminum. Anchor rods are hot dipped galvanized steel.

### Finish

A durable polyurethane enamel finish is applied after assemblies are shot blasted to create a surface profile which allows for the highest level of paint adhesion. Laboratory tested for superior weatherability and fade resistance in accordance with ASTM B-117-64 and ANSI/ASTM G53-77 specifications. For larger projects where a custom color is required, contact the factory for more information.

### Warranty

Five-year limited warranty. Please visit [www.signify.com/warranties](http://www.signify.com/warranties) for more details.

### Outlet

Standard Duplex Outlet has universal metal weatherproof cover. Weatherproof while in use. Heavy-duty all-metal construction. Lockable security cover. Meets NEC 406.9 (B). Weather resistant. GFI Duplex Outlet has dual-function indicator light, universal metal weatherproof cover. Weatherproof while in use. Heavy-duty all-metal construction. Lockable security cover. Meets NEC 406.9 (B). Weather resistant.

# P4031 Series

## Straight Round Smooth

### Specifications

#### Buy American Act of 1933 (BAA)

This product is manufactured in one of our US factories and, as of the date of this document, this product was considered a commercially available off-the-shelf (COTS) item meeting the requirements of the BAA.

This BAA designation hereunder does not address (i) the applicability of, or availability of a waiver under, the Trade Agreements Act, or (ii) the "Buy America" domestic content requirements imposed on states, localities, and other non-federal entities as a condition of receiving funds administered by the Department of Transportation or other federal agencies. Prior to ordering, please visit <https://www.genlyte.com/en-us/resources/programs/domestic-preference> to view a current list of BAA-compliant products to confirm this product's current compliance. networked controllers.

#### Build America, Buy America Act (BABA)

Build America, Buy America Act (BABA) establishes the minimum domestic content requirements that federal agencies must apply. This product is manufactured in the US and has a domestic content of 55% or more. This BABA designation does not address the "Buy America" domestic content requirements, which may be stricter, imposed on states, localities, and other non-federal entities as a condition of receiving funds administered by federal agencies. Please visit <https://www.genlyte.com/en-us/resources/programs/domestic-preference>.

Prior to ordering, please contact factory to confirm BABA or BABAF compliant configurations (BABAF for projects funded through FHWA must be funded by October 1, 2026), and please submit completed BABA checklist.

