**WARNING:** Do not install light pole without luminaire.
### Catalog Number System

The catalog number for Hapco poles utilizes the following identification system.

```
RTA 30 D 8 B 4 D 1 6 – 01
```

- **RTA** - Round Tapered Aluminum Pole with Arms
- **30** - Round Tapered Aluminum, 30" Mounting Height
- **D** - .188" Wall Thickness, 8" Butt Diameter, 4.5" Top Diameter, 4-Bolt Base, Davit Arm, Single, 6" Arm Length, Satin Aluminum Finish.
- **8** - Single Arm Quantity
- **B** - 6" Arm Length
- **4** - 4-Bolt Base
- **D** - Davit Style
- **1** - Single
- **6** - 6" MOUNTING HEIGHT
- **-** - Specify Finish

### Wall Thickness
- C = .156"
- D = .188"
- E = .219"
- F = .250"

### Buttdiameter
- 6" = 6"
- 7" = 7"
- 8" = 8"
- 10" = 10"

### Base Style
- 4 = 4-Bolt Base

### Arm Style
- D = Davit

### Arm Quantity
- 1 = Single

### Arm Length
- 4 = 4'
- 6 = 6'
- 8 = 8'
- A = 10'

### Finish
- 01 = Satin Aluminum
- BA = Black Powder Coat
- BH = White Powder Coat
- BM = Dark Bronze Powder Coat
- BV = Dark Green Powder Coat
- GC = Gray Powder Coat

**EPA Notes:** Effective Projected Area (EPA) in square feet. EPA’s calculated using wind velocity (mph) indicated in accordance with 2009 AASHTO LTS-5 using a 25 year design life. Maximum EPA if weight is exceeded, or if other design life or code is required, please consult the factory.

### Catalog Number Example

- RTA 30 D 8 B 4 D 1 6 – 01
- Round Tapered Aluminum, 30" Mounting Height, .188" Wall Thickness, 8" Butt Diameter, 4.5" Top Diameter, 4-Bolt Base, Davit Arm, Single, 6" Arm Length, Satin Aluminum Finish.

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**Table:**

| Model | Mfg. | Wall Thickness | Butt Diameter | Arm Length | Lum. Length | Maximum EPA | MOUNTING HEIGHT | BUTT DIAM. | ARM LTH. | WALL THICK. | BUTT STYLE | BASE STYLE | ARM QUANT. | FINISH |
|-------|------|----------------|---------------|------------|------------|-------------|----------------|-------------|-----------|-------------|-------------|------------|------------|----------|-------|
| 20    | 0.156" | 6 4' 35        | 12.4 9.2 8.4 6.4 5.0 | 41-031 | RTA20CB8D14** |
| 20    | 0.156" | 6 6' 35        | 11.2 8.2 7.4 6.2 4.2 | 41-032 | RTA20CB8D16** |
| 20    | 0.188" | 6 8' 35        | 10.2 7.2 6.5 4.8 3.5 | 41-033 | RTA20CB8D18** |
| 20    | 0.188" | 6 10' 35       | 15.6 11.8 10.8 8.6 6.8 | 41-001 | RTA20CB8D14** |
| 25    | 0.156" | 6 4' 35        | 14.4 10.8 9.8 7.6 5.9 | 41-002 | RTA20CB6D16** |
| 25    | 0.156" | 6 6' 35        | 13.2 9.8 8.8 6.8 5.1 | 41-003 | RTA20CB6D18** |

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**Notes:**

- BV = Dark Green Powder Coat
- BM = Dark Bronze Powder Coat
- BA = Black Powder Coat
- 01 = Satin Aluminum Finish
- A = 10'

**Finish:**

- 01 = Satin Aluminum
- BA = Black Powder Coat
- BH = White Powder Coat
- BM = Dark Bronze Powder Coat
- BV = Dark Green Powder Coat
- GC = Gray Powder Coat

**EPA Notes:**

- Effective Projected Area (EPA) in square feet. EPA’s calculated using wind velocity (mph) indicated in accordance with 2009 AASHTO LTS-5 using a 25 year design life. Maximum EPA if weight is exceeded, or if other design life or code is required, please consult the factory.