

**PRODUCT CODE:**

Art. 31

**DIMENSIONS:**

Height (KK):24"/32"/36"/40"/42"

Diameter(FF): 6"/8"/10"/12"(choose depending on a security rating needed\*)

**BOLLARD COVER MATERIAL(BB):**

- 01 Stainless steel
- 02 Carbon Steel
- 03 Aluminum

**LENS MATERIAL(MM):**

- 20 Standard Clear Lens
- 21 Frosted acrylic lens

**FINISHES(QQ):**

- 11 316 Stainless steel with a #4 swirl brushed stainless surface finish
- 12 Custom RAL

Stainless powder coated standard colors:



**LIGHT DISTRIBUTION(OO):**

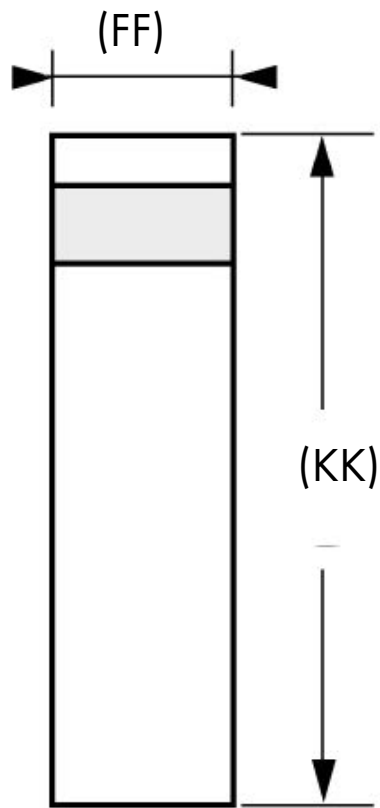
- Type A: 180°
- Type B: 360°

**SECURITY RATING(RR):**

Please Read our Crash Rating guidance

- |                 |   |
|-----------------|---|
| BDS-C40FB36-ST  | ASTM C40 CRASH RATED FIXED BOLLARD      |
| BDS-C40RB36-ST  | ASTM C40 CRASH RATED REMOVABLE BOLLARD  |
| BDS-M30-FB-ST   | ASTM M30 CRASH RATED FIXED BOLLARD      |
| BDS-M30-RB-ST   | ASTM M30 CRASH RATED REMOVABLE BOLLARD  |
| BDS-M30FB-SH    | ASTM M30 CRASHED RATED SHALLOW BOLLARD  |
| BDS-M30RB-SH    | ASTM M30 CRASHED RATED SHALLOW BOLLARD  |
| BDS-PU40FB36-ST | ASTM PU40 CRASH RATED FIXED BOLLARD     |
| BDS-PU40RB36-ST | ASTM PU40 CRASH RATED REMOVABLE BOLLARD |





**CLASSIFICATION:**

IP RATING	IP65
Operating Temperature:	-22°F~122°F

**LIGHT SOURCES:**

Voltage:	110/120 to 277 V
Source Type:	LED
Colour Temperature::	3000K / 4000 K
FLUX:	2000 lm
DALI on request*	

**ADDITIONAL INFO:**

Shielded down lite.  
No Light Emission waste  
Dimmable & Controlable by Lutron's Day light + Occ sensors + Astronomical timer