

**intent**

The USB series is designed for general purpose lighting in high abuse environments. Its wrap-around clamshell shape combines high efficiency with durability. Its optional contraband trapping backplate makes it well suited for correctional use.

**mounting**

Surface mounts to ceilings.

**lens**

One piece, vandal resistant polycarbonate lens.

**housing**

Clamshell housing made from sheet steel die formed to shape with continuously welded seams.

**door**

Outfitted with adjustable, angled, 14 gauge steel lens retainers. The door hinges freely from either side and may be removed entirely for unobstructed luminaire servicing.

**finish**

Polyester powder coated after phosphate treatment for superior adhesion and corrosion resistance. Brushed stainless steel is also available.

**hardware**

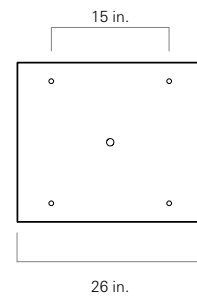
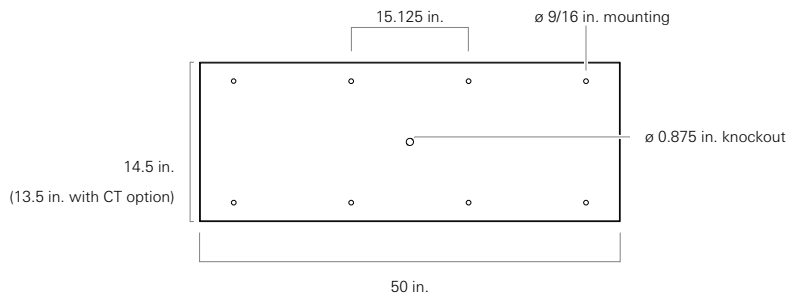
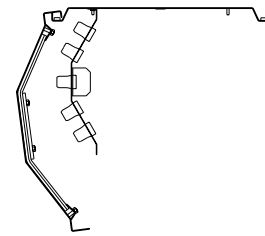
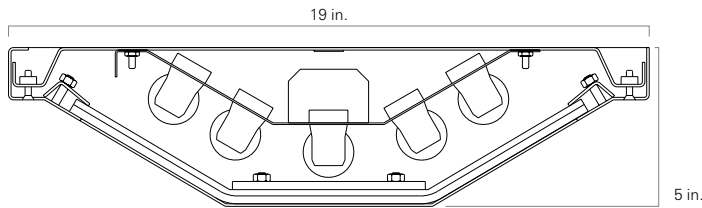
Recessed, stainless steel, tamper-proof screws provide luminaire access.

**wiring**

Reflector mounted electrical components for easy wiring and maintenance.

**certifications**

Dry and damp location UL listed.





**one lamps (not included)**

- 14 2 ft. 14 W T5
- 17 2 ft. 17 W T8
- 24 2 ft. 24 W T5 HO
- 4B 2 ft. 40 W T5 RS biax
- 28 4 ft. 28 W T5
- 32 4 ft. 32 W T8
- 54 4 ft. 54 W T5 HO

**two lamp quantity**

- 3 three
- 4 four
- 5 five, not available with CT option

**three door gauge**

- N 18 gauge, minimum security
- D 16 gauge, medium security
- X 14 gauge, maximum security

**four door material**

- C cold rolled steel, standard
- S stainless steel

**five finish**

- R brushed, stainless steel only
- W white

**six voltage (60 Hz)**

- 120 120 V
- 277 277 V
- 347 347 V
- VAR variable, 120-277 V

**seven ballast**

- DM dimming
- EL electronic
- HO high output
- PR program start
- RS rapid start



**twelve**

**eight internal lens**

- 15 0.156 in. polycarbonate K12 prismatic
- 16 0.187 in. polycarbonate K12 prismatic

**nine external lens**

- 00 none
- 30 0.187 in. polycarbonate
- 32 0.250 in. polycarbonate
- 36 0.375 in. polycarbonate

**ten fasteners**

- AP stainless steel allen head with pin
- TP stainless steel torx head with pin
- PH phillips, non security

**eleven electrical access**

- A 2.250 in. diameter access hole
- K 0.875 in. diameter knockout(s), standard

**twelve options**

- 2C two circuit wired
- CT contraband trapping backplate
- CU Canadian UL listing
- E1 one lamp emergency service
- E2 two lamp emergency service
- FH fuse and holder
- NL night light, for 7 or 9 W PL bi-pin