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# BASE SERVICE DISCONNECT WITH SURGE PROTECTION

## BSD1X24CQS

### Features / Specifications

- Service entrance rated
- CSA Type 3R rated
- 8 cct panel
- 22kA surge protector
- Available in:
  - Marine-grade aluminum powder coated PC101 Grey
  - Stainless steel 304 finish
- 60A AC1 40A AC3 3P lighting contactor - p/n: LC1D40AG7
- 10kA rated main breaker
- 3-position rotary photocell bypass switch
- Lock-out tab on main breaker
- Termination block for PEC
- Distribution lug for power terminations
- 1P 15A control system breaker
- Cutout for optional fuse holder
- Fits standard streelight base

### Options

- 22kA rated main breaker
- Sub-breakers as required
- 4-pole contactor

### 10kA Main Breaker

PART NUMBER	MATERIAL	MAIN BREAKER
BSD1A24CQS	ALUMINUM	100A
BSD1S24CQS	STAINLESS STEEL	100A
BSD1A24CQS-4	ALUMINUM	40A
BSD1S24CQS-4	STAINLESS STEEL	40A
BSD1A24CQS-6	ALUMINUM	60A
BSD1S24CQS-6	STAINLESS STEEL	60A

### 22kA Main Breaker

PART NUMBER	MATERIAL	MAIN BREAKER
BSD1A24CQS-H	ALUMINUM	100A
BSD1S24CQS-H	STAINLESS STEEL	100A
BSD1A24CQS-4-H	ALUMINUM	40A
BSD1S24CQS-4-H	STAINLESS STEEL	40A
BSD1A24CQS-6-H	ALUMINUM	60A
BSD1S24CQS-6-H	STAINLESS STEEL	60A

