



### **SLS CONNECT LINK CABINET**

Designed for individual fixture control, monitoring, and service at low mounting heights. Connect Link Cabinet is delivered contractor ready completely assembled with all necessary mounting hardware. Connect Link Cabinet provides individual fixture control and monitoring including added security, energy saving, and cost control.

Appropriate for both New Construction and Retrofit projects. Mounting Hardware provided with system. Cabinets pre-configured and factory labeled for easy installation.

Drivers rated for 90,000 hour life and are IP67 rated, UL listed up to 480 Volts.

Up to four fixtures per cabinet.



## SLS CONNECT LINK CABINET SPECIFICATIONS

### CONSTRUCTION

- Formed 16 gauge steel cabinet
- Dimensions: 30" x 16" x 8"
- Smooth, continuously welded seams ground smooth
- Door stiffeners are provided where required for increased strength and rigidity, designed to also permit additional mounting options
- Formed lip on enclosure to exclude flowing liquids and contaminants
- 3 point latching plus additional quarter turns top and bottom
- Doors may be easily removed for modifications and are interchangeable
- Seamless poured-in place gasket
- Collar studs provided for mounting inner panel
- Bonding stud provided on door and grounding stud installed in enclosure
- Hinges are constructed from 304 stainless steel
- Hinge pins are stainless steel
- Quarter turn latch and multi-point handle (key lockable) are zinc diecast with black epoxy finish

### ELECTRICAL

#### MAIN CIRCUIT BREAKER

- Frequency Rating Hz 50/60 22 Interrupt
- Amperage Rating VAC A 100
- Trip Range, A 100 to 1000
- 3 Pole Phase
- Temperature Rating deg F -13 to 158

#### BREAKERS

- Rated breaking capacity 10 kA acc. UL489 / CSA 22.2 No. 5 and 15kA acc. IEC / EN 60947-2
- Certified upto  $I_n=40A$  at 480Y/277VAC acc. to UL 489 / CSA 22.2 No.5
- 40°C reference temperature acc. to UL and CSA
- Clear contact position indication in red / green ("real CPI")

### CONNECT LINK CABINET STRAP

12 Gauge Galvanized Steel Strap

### FINISH

Cover and enclosure are phosphatized and finished with a re-coatable powder inside and out with smooth Gray (GY).

### WARRANTY

Ten-year standard warranty

### STANDARDS

UL 508A Type 3R, 4, and 1

CSA Type 3R, 4, and 12

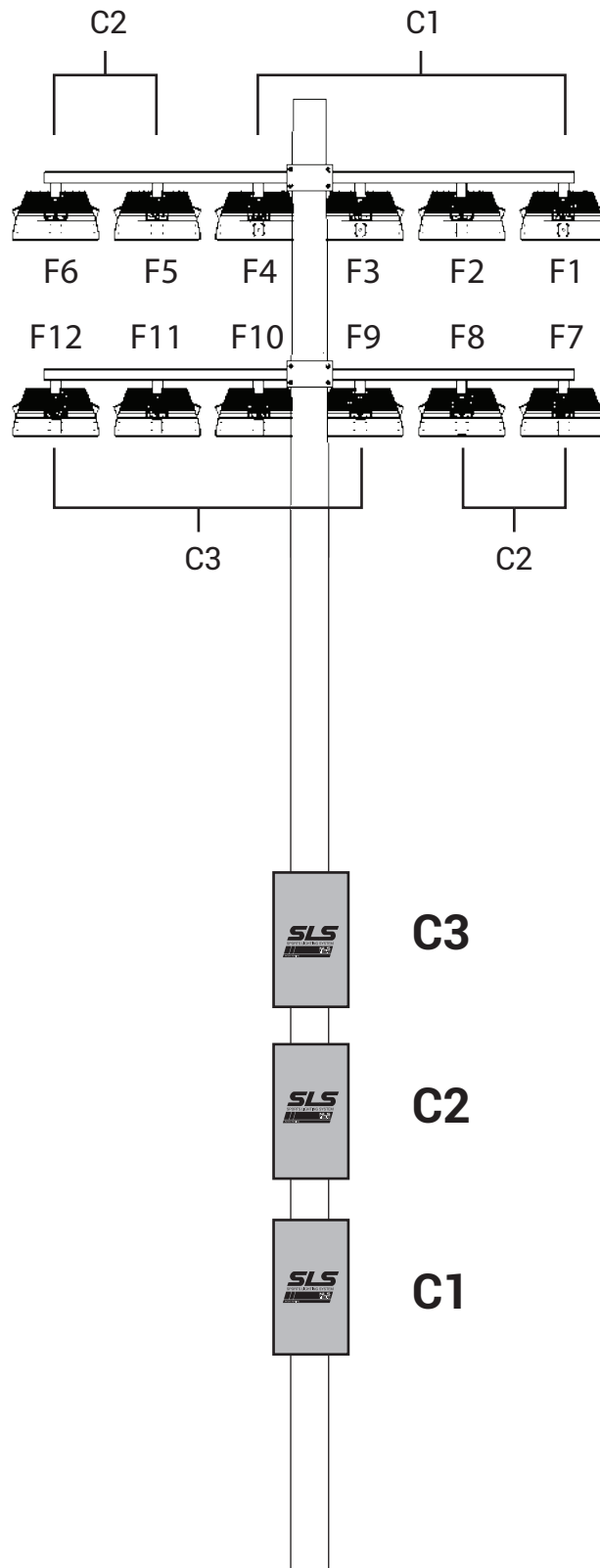
Complies with:

NEMA Type 3R, 4, and 12

IEC 60529, IP66



# SLS CONNECT LINK CABINET CONFIGURATION



C1 = Connect Link Cabinet 1  
 C2 = Connect Link Cabinet 2  
 C3 = Connect Link Cabinet 3  
 F = Fixture Number

\*Back of Pole

Project Name:

Type:

## SLS / CONNECT LINK CABINET

Field#

Cat#	Pole#	#Fixtures	Cabinet#	Fixture Watts	Volts	Options

SLS Connect Link Cabinet <b>(SLS-CLC)</b>	Pole 1 <b>(P1)</b>	2 <b>(2)</b>	1 Cabinet <b>(C1)</b> *Controls up to 4 Fixtures	600 Watts <b>(60)</b>	120-277 <b>(UNV)</b>	Wireless Control 7 Pin Receptacles with nodes mounted on top of cabinet <b>(WCTOP)</b>
	Pole 2 <b>(P2)</b>	3 <b>(3)</b>		650 Watts <b>(65)</b>	347-480 <b>(HV)</b>	
	Pole 3 <b>(P3)</b>	4 <b>(4)</b>		2 Cabinets <b>(C2)</b> *Controls up to 8 Fixtures	700 Watts <b>(70)</b>	
	Pole 4 <b>(P4)</b>	5 <b>(5)</b>	750 Watts <b>(75)</b>	No Wireless Control <b>(NOWC)</b>		
	Pole 5 <b>(P5)</b>	6 <b>(6)</b>	3 Cabinets <b>(C3)</b> *Controls up to 12 Fixtures	800 Watts <b>(80)</b>	7 Pin Receptacle on top of cabinet. Control by others. <b>(7PIN)</b>	
	Pole 6 <b>(P6)</b>	7 <b>(7)</b>	8 <b>(8)</b>			Quarter Turn Locking Latch <b>(LOCK)</b>
		9 <b>(9)</b>				
		10 <b>(10)</b>	3 Cabinets			
		11 <b>(11)</b>				
		12 <b>(12)</b>				