

PROJECT NAME:	APPROVED	BY:
CATALOG NO:		TYPE NO:

# **SCHL3 - 3 WATTS METAL**

## Chicago Approved Steel LED Emergency Unit

SCHL is a Chicago Approved Steel LED Emergency Unit featuring LVD (low voltage disconnect) and internal solid-state transfer switch. The fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours. The housing is constructed from durable 20-gauge steel.

#### Construction

- · Knockouts on the back for wall mount
- Side and top knockouts for conduit feed applications
- Durable 20-gauge steel construction
- · White standard, black to order

#### **Electrical**

- Dual 120/277 selectable input voltage
- Charge rate/power "ON" LED indicator light and push-to-test switch for mandated code compliance testing
- LVD (low voltage disconnect) prevents battery from deep discharge
- 6V sealed lead acid, maintenance-free, rechargeable battery
- Internal solid-state transfer switch automatically connects the internal battery to the LED lamp heads for minimum 90-minute emergency illumination
- Fully automatic solid-state, two rate charger initiates battery charging to recharge a discharged battery in 24 hours

### Illumination

- Two 6V 3.3W LED Lampheads provide 335 lumens
- Remote capacity of 5.4W at 6VDC standard

#### Certification

- UL Listed for damp locations (20°C to 50°C)
- Meets UL924, NFPA 101 Life Safety Code, NEC, OSHA, Local and State Codes
- Meets City of Chicago requirements

#### Warranty

- Five year limited warranty
- Battery pro-rated for two years



### **ORDERING GUIDE - SCHL3**

ORDERING GUIDE – SCHL3  Example: SCHL3-W				
Model	Housing Color	Options	Compatible Remote Heads	
SCHL3	W White B Black	M990005 Wire Guard 13.3/4" x 151/4 X 6" VRS-1 Polycarbonate Vandal Shield	PILED1-MV 1-watt single indoor remote head  PILED2-MV 1-watt ea. double indoor remotehead  PRWLED1-MV 1-watt single outdoor remote head  PRWLED2-MV 1-watt ea. double outdoor remote head	
SCHL3				

12-5/16"

Fill in fields from categories above and complete type and part number.

Type Number: Full Part Number:

SCHL - 9/19/22

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2-1/2"

