

CDG-K1004

Input Voltage 700mA max, 8-10.5V

Light Source DC350mA

CREE(XPE)

Power 3W & 9W

CCT 3000K

Beam Angle 60°

Operation Temperature $-4^{\circ}F - + 122^{\circ}F$

Lamp Working Temperature ≤140°F

Life-Span 50,000 Hours

CRI >80

Surface Color Silver (Custom Paint Colors Available)

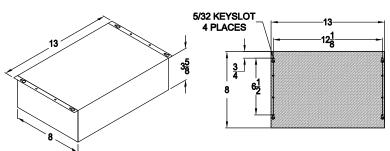
Cutout Size Φ 2.75 in

Power Supply Required — SK-CAB XXXXXX

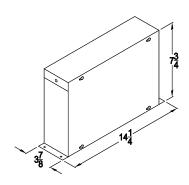


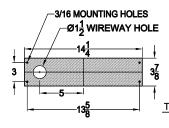


CEILING MOUNT (HORIZONTAL)



CAB TOP MOUNT (VERTICAL)





ELEVATOR CAB LIGHTING

The SK-CAB battery backed cab lighting system was designed to provide an intelligent efficient LED based lighting solution for elevator cabs. In the event of a power outage, it also incorporates an emergency battery back up system to provide power for lights and a cab-operated alarm.

Features:

- Dimming input with on/off and 8 brightness settings.
- · External light switch input.
- 30-month battery life indication.
- 3W and 9W models available.
- When activated in Emergency Power condition 2 of the Led Lamps are turned on using CE's Intelli-Socket design.
- This Intelli-Socket design monitors all circuits for Loads and keeps two of the Led's on while activated meeting ASME A17 code.
- Incorporates intelligent load software.
- Options for: 6V, 12V, and 24V alarm drivers
- Optional: Sonalert Alarm added
- Top of cab or ceiling-mount / clam shell options available.



• Optional: SKDIM remote dimmer feature available

Battery backup mode provides emergency power for:

- 2 lamps powered for 4 hours. Unit will automatically power two lamps. If the designated lamp socket is empty or a lamp burns out, a new lamp will be turned on.
- 1 bell powered for 1 hour. 80-90 DBA @ 3 meters

TO ORDER:-SPECIFY SKCAB - X X X X X X

WATTS:
"03" = 3 WATTS - 6, 9 or 12 LAMP
"09" = 9 WATTS - 6 or 9 LAMP MAX
"ME" = MR16/E27

NUMBER OF LAMP OUTPUTS

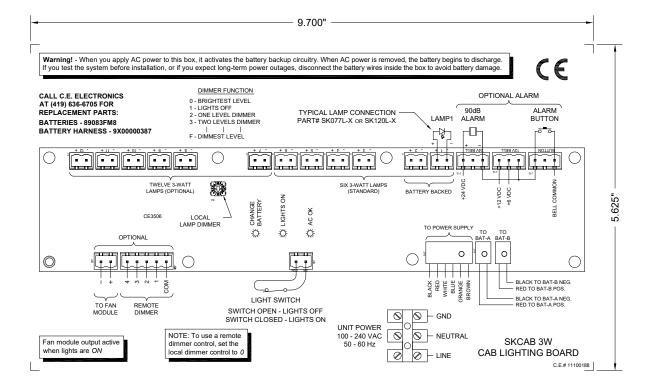
"06" = 6 LAMPS "09" = 9 LAMPS "12" = 12 LAMPS - 3WATT ONLY

"X" = BATTERY ONLY
"A" = 6V OUTPUT - NO BELL INCLUDED
"B" = 12V OUTPUT - NO BELL INCLUDED
"C" = 24V OUTPUT - NO BELL INCLUDED

'D" = SONALERT ADDED 'Z" = NO BATTERY

BOX: "H" = HORIZONTAL / CLAM SHELL "V" = VERTICAL / TOC





9.700" Warning! - When you apply AC power to this box, it activates the battery backup circuitry. When AC power is removed, the battery begins to discharge If you test the system before installation, or if you expect long-term power outages, disconnect the battery wires inside the box to avoid battery damage DIMMER FUNCTION CALL C.E. ELECTRONICS OPTIONAL ALARM 0 - BRIGHTEST LEVEL AT (419) 636-6705 FOR 1 - LIGHTS OFF 90dB ALARM REPLACEMENT PARTS: TYPICAL LAMP CONNECTION 2 - ONE LEVEL DIMMER 3 - TWO LEVELS DIMMER I AMP1 ALARM BUTTON BATTERIES - 89083FM8 BATTERY HARNESS - 9X00000387 PART# SK077L-X or SK120L-X F - DIMMEST LEVEL UP TO NINE 9-WATT SIX 9-WATT LAMPS +12 VDC -LAMPS MAX. (OPTIONAL) (STANDARD) BATTERY BACKED LIGHTS ON CE3536 LOCAL LAMP DIMMER TO POWER SUPPLY Ö OPTIONAL 0 عصصصصع عصم 0 Ø _0 BLACK TO BAT-A NEG. RED TO BAT-A POS. LIGHT SWITCH TO FAN MODULE REMOTE DIMMER SWITCH OPEN - LIGHTS OFF SWITCH CLOSED - LIGHTS ON UNIT POWER 100 - 240 VAC NOTE: To use a remote SKCAB 9W NEUTRAL Fan module output active dimmer control, set the 50 - 60 Hz CAB LIGHTING BOARD when lights are ON C.E.# 11100187

9W

3W