

**SPECIFICATIONS**

**EMERGENCY**

**HOUSING**

- Low profile aluminum housing
- Available in white or black finishes

**ELECTRICAL**

- Universal 120-277V
- Standard Operating Temperature: 0°C - 45°C (32°F - 113°F)

**BATTERY**

- 3.6V, 5Ah Li-SOCI2 battery
- LVD prevents battery from deep discharge
- Internal transfer switch automatically connects battery to lamp heads for 90-minute emergency illumination
- Two-rate charger initiates battery charge to recharge in battery in 24 hours

**ILLUMINATION**

- Prismatic lens
- 50,000 Hours

**MOUNTING**

- Universal knockout pattern on back plate for wall mount

**CODE COMPLIANCE**

- cETLus Listed for Indoor Locations
- Meets UL924, NFPA 101, Life Safety Code, NEC, OSHA, Local and State Codes
- BAA Compliant

**WARRANTY**

- 5 Year



**IWEL  
Indoor LED AC/EM Unit**

**ORDERING INFORMATION**

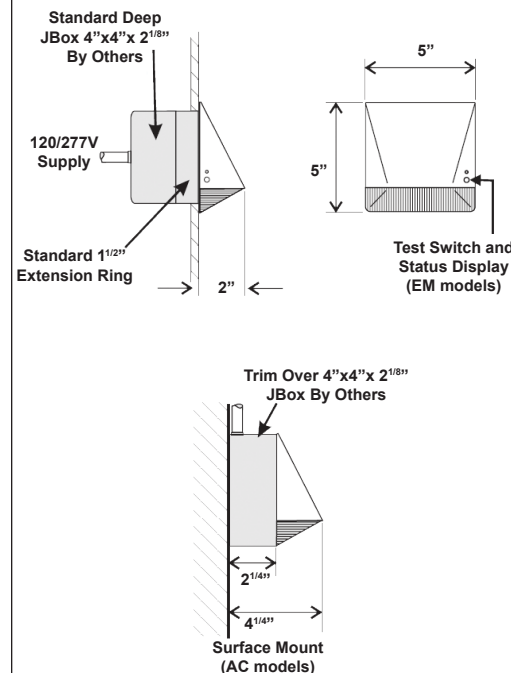
CATALOG#	Description
IWEL-4W	4W, 175 Lumens, AC Only
IWEL-7W	7W, 225 Lumens, AC Only
IWEL-7W-EM	7W, 300 Lumens, Battery Backup
IWEL-10W-EM	10W, 478 Lumens, Battery Backup

**OPTIONS (Factory Installed)**

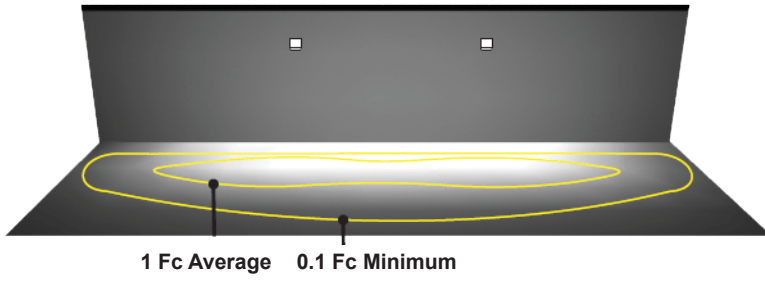
SD	- Self Diagnostics (EM Models Only)
BK	- Black Housing (white standard)
DL	- Damp Location
SW120	- Security Lighting with Control Switch-120V (Standard EM Models)
SW277	- Security Lighting with Control Switch-277V (Standard EM Models)
SW-SD	- Security Lighting with Control Switch for EM-SD units (120/277V)
2AC	- Dual AC Switch
CC	- Custom Color

**ACCESSORIES (Ships on the Side)**

IWEL-WG	- Wire Guard
IWEL-ST	- Surface Trim



## SPACING GUIDELINES



Model #	Mounting Height (ft)	3' Wide Egress Path	6' Wide Egress Path	10' Wide Egress Path
IWEL-4W	8.5'	24'	21'	15'
IWEL-7W	8.5'	40'	35'	25'
IWEL-10W	8.5'	45'	40'	35'

## SELF DIAGNOSTICS

STATUS	LED DISPLAY
NORMAL FULL CHARGE	● GREEN ON
NORMAL FAST CHARGE	● ORANGE ON
FAILED BATTERY	●● RED FLASH FAST
FAILED LAMP	●● GREEN FLASH
FAILED TRANSFER	●● ORANGE FLASH
FAILED CHARGER	●● RED FLASH SLOW