

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)
- Double function operation for night or security lighting as well as emergency lighting

BATTERY

- 3.6V, 5Ah Li-SOCI2 battery
- Self Test/Self Diagnostic operation standard in battery backup versions
- 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
- 5000K

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
- BABA Compliant

WARRANTY

- 5 Year



IWEL Indoor LED AC/EM Unit

ORDERING INFORMATION

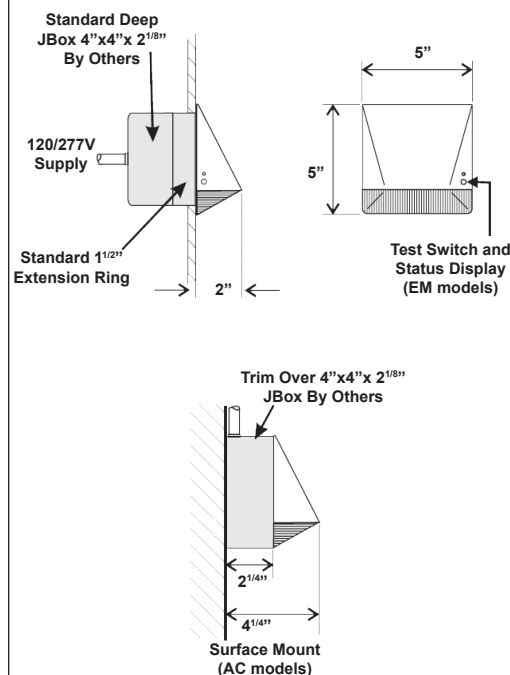
CATALOG#	Description
IWEL-4W	4W, 175 Lumens, AC Only
IWEL-7W	7W, 225 Lumens, AC Only
IWEL-7W-EM	7W, 300 Lumens, Battery Backup - Self Diagnostics and Security Lighting with Control Switch
IWEL-10W-EM	10W, 478 Lumens, Battery Backup - Self Diagnostics and Security Lighting with Control Switch

OPTIONS (Factory Installed)

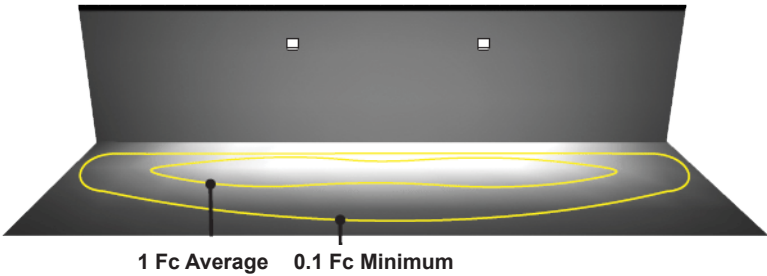
BK	- Black Housing (white standard)
BZ	- Bronze Housing (white standard)
BA	- Brushed Aluminum Housing (white standard)
DL	- Damp Location
2AC	- Dual AC Switch
CC	- Custom Color
ST	- Surface Trim (AC models only)

ACCESSORIES (Ships on the Side)

IWEL-WG	- Wire Guard
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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