ESW EXIT SIGN WAREHOUSE
EMERGENCY LIGHTING AND ELECTRIC SUPPLY

EXITRONIX CHIR Series works with City of Chicago products CHIX-WB-RC and CHIM-RC. The Chicago indoor remote CHIR series round lamp head and base plate is made of durable 20 gauge steel with a white powder coated finish.

Model: _____ Date: _____

Accessories: _____

Job Name: _____ Type: _____

FEATURES

• Suitable for City of Chicago

• Compatible with CHIX and CHIM series

• Lamps include fully adjustable flex arm

• Mounts directly to J-box, suitable for surface ceiling or wall mount installations

• Up to 40' on-center spacing

SPECIFICATIONS

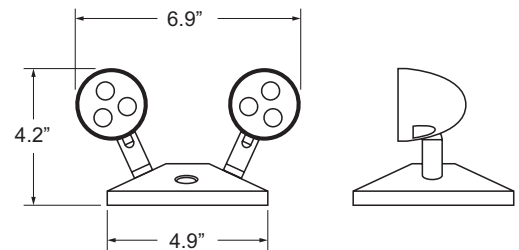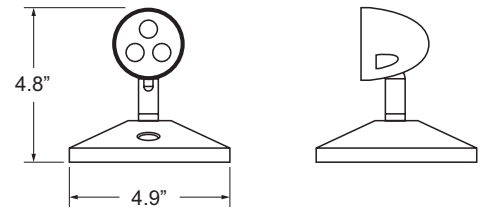|	
Illumination:	1.5W (Single head) or 3W (Double head) LED lamps produce 200 lumens per lamp head; 5000K CCT, 22° beam angle
Housing:	20 Gauge steel with fully adjustable arm
Electrical Input:	6VDC
Operating Temp:	0°C to 50°C (32°F to 122°F)
Mounting:	Surface ceiling or wall mount
Finishes:	White
Certifications:	UL 924 Damp Location Listed, meets or exceeds City of Chicago, NEC requirements and NFPA 101
Warranty:	Any component that fails due to a manufacturing defect is guaranteed for five years. The warranty does not cover physical damage, abuse or instances of uncontrollable natural forces. See the full Exitronix warranty document for detailed information (Terms and Conditions apply)

UL   DAMP   CITY OF CHICAGO   5 YEAR WARRANTY

4.8"   4.9"

6.9"   4.2"   4.9"

ORDERING INFORMATION Example: CHIR-S-WH

Series[1]	Style	Finish
CHIR = City of Chicago Indoor Remote	S = Single Lamp Head	WH = White
	D = Double Lamp Head	
Notes		
[1] Compatible with CHIX and CHIM series, consult factory for compatibility with other product series		

SAMPLE PHOTOMETRICS - 3' PATH OF EGRESS
Using multiple CHIR units mounted at a typical 7.5' height delivers 42' on-center spacing with a 3' wide path of egress using 80/50/20 reflectances.

42'

1fc Average

3'

5'
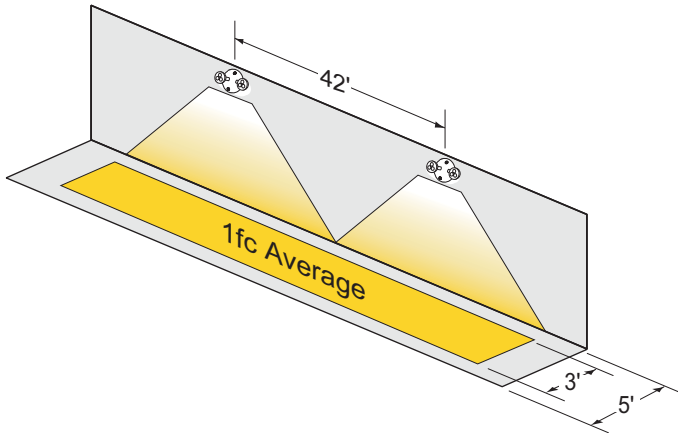
SAMPLE PHOTOMETRICS - 6' PATH OF EGRESS
Using multiple CHIR units mounted at a typical 7.5' height delivers 40' on-center spacing with a 6' wide path of egress using 80/50/20 reflectances.

40'

1fc Average

6'

8'

Phone number 888-953-EXIT (3948)