

PRODUCT SPECIFICATION



The CRN series is designed for use in all levels of security facilities and high abuse applications.

Mounting

Mounts recessed in metal pan or gypsum ceiling with swing brackets that extend and clamp with a single screw action.

Housing

18 gauge die-formed cold rolled steel with seams welded and ground smooth.

Door

One-piece die-formed cold rolled steel overlapping door with 14 gauge lens retainers. Freedom Hinge™ design permits removal and hinging from either side. Stainless steel available.

Polyester powder-coated after phosphate pretreatment for superior adhesion and corrosion resistance. Brushed stainless steel door available.

Hardware

Recessed, stainless steel, tamper-proof fasteners.

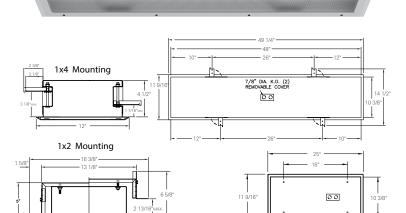
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Access plate with two .875 in. diameter knockouts.

Certifications

UL Listed damp or wet location. Wet location option is IP65 rated.





RECOMMENDED CEILING CUTOUT = 10 5/8" x 24 1/4"











one	two	three	four	five	six	seven	eight	nine	ten	eleven	twelve
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CRN	-		-	- /				
one	Lamps (not included)	six	Voltage	ten	Door Fasteners			
14	2 ft. 14 W T5	120	120 V, 60 Hz	AP	Stainless steel allen head with pin			
17	2 ft. 17 W T8	277	277 V, 60 Hz	TP	Stainless steel torx head with pin			
24	2 ft. 24 W T5 HO	347	347 V, 60 Hz	PH	Phillips, non-security			
4B	2 ft. 40 W T5 RS biax	VAR	Variable, 120-277 V, 50/60Hz		10.15.2			
28	3 4 ft. 28 W T5		Ballast	eleven	3			
32	4 ft. 32 W T8	seven DM	Dimming	D	Damp Location			
54	4 ft. 54 W T5 HO	EL	Electronic Instant Start, std T8	W	Wet Location			
two	Lamp Quantity	PR	Program Rapid Start, std T5, option T8	twelve	•			
1	one	eight	Internal Lens	2C	Two-circuit wired			
2	two	53	.125 in. K12 prismatic acrylic	CU	Canadian UL Listing			
3	three	12	.125 in. K12 prismatic polycarbonate	E1 E2 FH NL NL-LED IMS	One lamp emergency ballast			
hree N D X	Door Gauge 18 gauge, minimum security 16 gauge, medium security 14 gauge, maximum security	15 16 75 01	.156 in. K12 prismatic polycarbonate .187 in. K12 prismatic polycarbonate .156 in. C73 prismatic tempered glass .005 in. UV absorbing overlay		Two lamp emergency ballast Fuse and holder Night light, for 7 or 9 W PL bipin Night light, LED			
Û	12 gauge, maximum security	nine	External Lens	PF	Integral Occ Sensor Plaster frame			
our	Door Material	30	.187 in. clear polycarbonate	PF				
C	Cold rolled steel	32	.250 in. clear polycarbonate		Contact factory for 14 and 16 gauge CRS			
S	Stainless steel	36 38	.375 in. clear polycarbonate		and SS housings			
five	ve Finish		.500 in. clear polycarbonate .187 in. clear tempered glass .250 in. clear tempered glass					
R W	Brushed stainless steel White	92 96	.375 in. clear tempered glass					

Modifications are available to meet custom requirements.