

DELIVERY | SystemOne Recessed Concrete Floor Boxes

To assist with the floor box selection process, please have the following information available:

Electrical Requirements

Power (each electrical device requires one gang)
Data/AV (consult manufacturers' specification for size/volume requirements), number required

Add up total number to determine needed capacity. If necessary capacity is not shown, round up to next size.
Example: 9-gang rounds up to a 10-gang floor box

Application

Above-grade (AG)
On-grade (OG)

Minimum concrete pour depth

Cover Style

Round
Rectangular

Once this information is gathered, start with Capacity below:

- 1 Capacity: select necessary box
- 2 Application: select the concrete pour depth and on-grade or above-grade application
- 3 Cover style: select round or rectangular cover
- 4 Locate intersecting point of all three categories and move to right to select the appropriate catalog number

		Application - Minimum Pour Depth 2										Steel	Corrosion Resistant	PVC	Cast Iron					
		2 1/2 in.		3 in.		3 1/4 in.		3 3/4 in.		5 1/2 in.							6 1/4 in.			
		AG	OG	AG	OG	AG	OG	AG	OG	AG	OG						AG	OG		
Electrical Requirements - Capacity 1	2-Gang		•											•			CFB2G25E			
				•												•		CFB2G25CRE		
					•													CFB2G30E		
						•											•		CFB2G30CRE	
							•										•		CFB2G25RE	
								•										•		CFB2G25RCRE
									•									•		CFB2G30RE
										•									•	
	4-Gang				•	•											•	•		CFB4G30PFBE
								•	•									•	•	CFB4G30PFBRE
			•															•		CFB4G25E
				•															•	CFB4G25CRE
					•														•	CFB4G30E
						•													•	CFB4G30CRE
							•												•	CFB4G25RE
								•											•	CFB4G25RCRE
									•										•	CFB4G30RE
										•									•	CFB4G30RCRE
4/5-Gang									•										CFB45G55E	
										•								•	CFB45G55CRE	
											•								CFB45G55RE	
												•							CFB45G55RCRE	
6-Gang				•														•	CFB6G30E	
					•													•	CFB6G30CRE	
							•											•	CFB6G30RE	
10-Gang										•									CFB6G30RCR	
											•								CFB10G55E	
												•							CFB10G55CRE	
													•						CFB10G55RE	
													•						CFB10G55RCRE	
		Rectangular	Rectangular	Round	Round	Rectangular	Round													
		Cover Style 3																		

Select Correct Catalog Number 4