

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 ½ in.		3 in.		3 ¼ in.		3 ¾ in.		5 ½ in.							6 ¼ 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
									•					•			CFB2G30RCRE
	4-Gang			•	•									•	•		CFB4G30PFBRE
									•	•				•	•		CFB4G30PFBRE
		•												•			CFB4G25E
			•											•			CFB4G25CRE
				•										•			CFB4G30E
					•									•			CFB4G30CRE
						•								•			CFB4G25RE
							•							•			CFB4G25RCRE
								•						•			CFB4G30RE
									•					•			CFB4G30RCRE
					•									•		•	CFB4G30CI
									•					•		•	CFB4G30RCI
	4/5-Gang									•							CFB45G55E
											•			•			CFB45G55CRE
												•					CFB45G55RE
													•	•			CFB45G55RCRE
	6-Gang			•										•			CFB6G30E
					•									•			CFB6G30CRE
								•						•			CFB6G30RE
									•					•			CFB6G30RCR
	10-Gang									•				•			CFB10G55E
											•			•			CFB10G55CRE
												•		•			CFB10G55RE
												•	•			CFB10G55RCRE	
		Rectangular		Rectangular		Round		Round		Rectangular		Round					
Cover Style 3																	

Select Correct Catalog Number 4

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