Selecting a SystemOne ETERNAL Recessed Floor Box for Concrete Floors

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

Electrical requirements	Application	Cover style
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.	On-grade (OG) Above-grade (AG) Minimum concrete pour depth	Round Rectangular

Once this information is gathered start on the capacity column:

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 interconnecting point of all three categories and move to right to select correct catalog number*

Electrical Requirements - Capacity ①		Application - Minimum Pour Depth ②												Steel	Corrosion Resistant	PVC	Cast Iron	Select Correct Catalog Number ④
		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					
2-Gang		•												•				CFB2G25E
			•												•			CFB2G25CRE
				•										•				CFB2G30E
					•										•			CFB2G30CRE
						•								•				CFB2G25RE
							•								•			CFB2G25RCRE
								•						•				CFB2G30RE
									•						•			CFB2G30RCRE
4-Gang				•	•	•	•								•	•		CFB4G30PFBE
								•	•						•	•		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																