





# Low Voltage EM Battery Back up Compatibility Guide



Emergency Battery	Emergency battery Installation Guide	Additional Junction Box	Downlight Product Family	Downlight Catalog Number	Max Mounting Height**	Downlight Installation Guide***		
 CAT# EMBB-12-1248-DC Field Installable EM Battery Back Up	<a href="#">Low Voltage EM Driver Installation Guide</a>	+	None required	+	 Premium Deep Regress Commercial Downlight	<a href="#">Deep Regress Commercial DL Installation Instructions</a>		
							C6R12/18/249FAUNVW	39.7ft(12.1m)
							C6R12/18/249FAUNVM	37.79ft(11.52m)
							C8R34/46/599FAUNVW	57.49ft(17.52m)
				+	 CRLED CCT Selectable	+	 CAT# DLJBOX/P/E2 Field Installable Plastic Junction Box	<a href="#">CRLED CCT Selectable Installation Guide</a>
		C6R119FAUNVW	21.82ft(6.65m)					
		C6R189FAUNVW	27.9ft(8.5m)					
		C6R229FAUNVW	33.24ft(10.13m)					
		C8R229FAUNVW	31.94ft(9.74m)					
		C8R339FAUNVW	39.46ft(12.03m)					
C8R559FAUNVW	50.55ft(15.41m)							







\* Components are ordered separately and can be field installed.

\*\* In order to meet NFPA 101 section 7.9 requirements for emergency lighting systems.

\*\*\* In both cases the EM Battery is wired directly to the driver box of the downlight in parallel with line voltage.

# High Voltage EM DL Driver Compatibility Guide








Emergency Battery	Emergency battery Installation Guide	Additional Junction Box	Downlight Product Family	Downlight Catalog Number	Max Mounting Height
 <p>CAT# DRI-25-EMGR-DC</p> <p>25W Maximum Output 100% Full Light Output For 90 Minutes</p>	<p><a href="#">Installation Instructions</a></p> <p>Driver is wired in series</p>	<p>None required</p>	 <p>2" and Gimbal Direct Mount Downlights</p>	R2R89xx120WB	28.01ft(8.54m)
				G2R59xx120W	22.2ft(6.77m)
				G3R89xx120W	38.04ft(11.59m)
				G4R149xx120W	47.70ft(14.54m)
			 <p>Edge-lit Wafer Direct Mount Downlights</p>	WFR3R89xx120WS WFR3R88xx120WS	13.63ft(4.15m)
				WFR4R99xx120WS WFR4R98xx120WS	15.73ft(4.8m)
				WFR6R128xx120WS WFR6R158xx120WS	18.77ft(5.72m)
				WFR6R129xxUNVWx	18.77ft(5.72m)
				WFR8R249xxUNVWS WFR8R249xxUNVWB	26.18ft(7.98m)
			 <p>Edge-lit Wafer Downlights Field Adjustable CCT</p>	WFRL4R99FA120WB WFRL4R99FA120WS	14.8ft(4.51m)
				WFRL6R129FA120WB WFRL6R129FA120WS	18.77ft(5.72m)
			 <p>Deep Regress Wafer Direct Mount Downlight Field Adjustable</p>	WFRD4R99FA120WS	
				WFRD6R139FA120WS	
			 <p>CRLED Commercial Downlight</p>	C6R128xxUNVW	23.48ft(7.16m)
				C6R129xxUNVW	22.2ft(6.77m)
				C6R188xxUNVW	29.83ft(9.09m)
				C6R189xxUNVW	28.01ft(8.54m)
				C8R248xxUNVW	33.43ft(10.19m)

# High Voltage EM DL Driver

## Compatibility Guide



Emergency Battery	Emergency battery Installation Guide	Additional Junction Box	Downlight Product Family	Downlight Catalog Number	Max Mounting Height
 <p>CAT# DRI-25-EMGR-DC</p> <p>25W Maximum Output 100% Full Light Output For 90 Minutes</p>	<p><a href="#">Installation Instructions</a></p> <p>Driver is wired in series</p>	<p>None required</p>	 <p>CRLED Commercial Downlight CCT Selectable</p>	C6R119FAUNVW	29.83ft(9.09m)
				C6R189FAUNVW	
				C6R229FAUNVW	
				C8R229FAUNVW	
			 <p>CRLED Wattage and CCT Field Adjustable</p>	C6R9/129FAUNVW	22.2ft(6.77m)
				C6R14/189FAUNVW	28.01ft(8.54m)
				C6R7/10/189FAUNVW	16.76ft(5.11m)
				C8R10/15/229FAUNVW	20.7ft(6.31m)
			 <p>Premium Deep Regress Commercial Downlight</p>	C3R5.5/7/8.59FAUNVW	
				C4R8/10/119FAUNVW	
				C6R12/18/249FAUNVW	
			 <p>Edge-lit Surface Mount</p>	SM5.5R109xxUNVTW	16.76ft(5.11m)
				SM5.5S109xxUNVTW	13.63ft(4.15m)
				SM7R159xxUNVTWw	20.7ft(6.31m)
				SM7S159xxUNVTW	16.76ft(5.11m)
				SM9R209xxUNVTW	25.07ft(7.64m)
				SM9S209xxUNVTW	20.7ft(6.31m)
				SM7S159xxUNVW SM7R159xxUNVW	20.7ft(6.31m)
SM9S209xxUNVW SM9R209xxUNVW	22.2ft(6.77m)				