

Emergency Circuit EC

The EC option provides a separate, normally off 120-volt quartz or incandescent double-contact bayonet socket that can be connected to the generator or AC power system. The light output of the emergency lamp in the EC option is usually less than the light output of the normal lamp in the fixture.



The EC option is available in many of our outdoor products, including area, wall mounted, rough service and floodlighting. However, because there is a range of lamp wattages capable of operating the EC circuit, the lamp provided with the option does vary among these different product types.

Below is the maximum emergency lamp wattage capability with each product type:

Emergency Circuit (EC)					
			Fixture Wattage	Max Allowable DC bayonette lamp included	
Area	AS, AST	Building Mounted	ASW	1000	Q250DC
	KAD, KADT		KL		
	KAR		MRW		
	KSE		TWA, TWAC		
	KSF		TWF1		
	KT		TWF2		
	KVE		TWH		
	KVF1, KVF2		TWP		
	KVR1, KVR2		WFL3		
	KVS		WSQ, WSR, WST, WSTM		
	MR, MRT		KACM		
Floodlighting	ASF2	Parking Car	KPS	200	Q75DC
	KFL3		PGR	175	Q75DC
	TFA	Rough Service	VGR_C	150	Q75DC
	TFL		VG0_C	100	Q75DC
	TFR		VR, VR_C, VR4CV, VRR	70	Q35DC
	Bollards	MRBX	Compact Fluorescent	ECLAMP25 U	