

Job:
Type:
Notes:



LumiStep™ Ballast

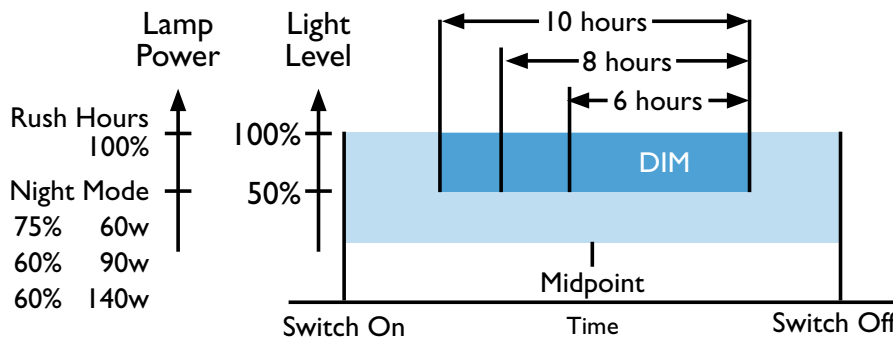
CosmoPolis™ Electronic Systems

The CosmoPolis™ system offers a step dimming capability with three possible dimming times of 6, 8 or 10 hours with the LumiStep™ feature. The ballast will dim the 60W lamp to 75% of lamp power (70% light output) and the 90W and 140W lamps to 60% lamp power (50% light output.) The ballast calculates the mid-point of the evening, which is the starting point for 6 hour LumiStep™ and will dim the lamp for 6 hours before returning to full light output. The 8 and 10 hour LumiStep™ models will begin their dimming at 2 and 4 hours before the midpoint respectively. Specify the L6 option for LumiStep™ 6 hour, the L8 option for LumiStep™ 8 hour and the L10 option for LumiStep™ 10 hour. Available only with 60CMPE, 90CMPE or 140CMPE wattages.

DIMMING PROFILE

SPECIFICATION

LumiStep™ Dimming Profile



Specify the LumiStep™ based on the dimming time desired:

- L6 Option 6 hours Dimming
- L8 Option 8 hours Dimming
- L10 Option 10 hours Dimming

All luminaires available with the CosmoPolis™ system are available with the LumiStep™ ballast, in the same wattages as the luminaire. Note: LumiStep™ dimming is automatic and cannot be overridden.

WATTAGE INFORMATION

	WATTAGE CODE	FULL SYSTEM WATTS	DIMMED SYSTEM WATTS	AVERAGE LUMISTEP™ SYSTEM WATTS		
				L6 OPTION (6 Hours Dimmed)	L8 OPTION (8 Hours Dimmed)	L10 OPTION (10 Hours Dimmed)
CosmoPolis™ Electronic System	60CMPE	67	51	59	57	54
	90CMPE	99	59	79	72	66
	140CMPE	154	92	123	112	103