

D Series

Automatic Load Control Relays

The Assurance Emergency Lighting ALRC Devices turn on emergency lighting loads from generators or inverters in the event of normal power interruptions or failures. They are compatible with 0-10 Vdc dimming systems and allow normally dimmed luminaires to turn on to full power during emergency operation.



Selection Chart

	ALCR-D20	ALCR-D20DZ (Dual-Zone)	ALCR-D10	ALCR-D3
Input Voltage	120 - 277 V	120 - 277 V	120 - 277 V	120 - 277 V
Input Current (mA)	24	120	24	60
Load Rating (electronic driver) (A)	16	8	10	3
Operating Temp.	-35° - 60° C	-20° - 55° C	-35° - 60° C	-0° - 55° C
Approvals	UL 924 Listed, damp location	UL 924 Listed, damp location	UL 924 Listed, damp location	UL 924 Listed
Mounting	1/2" Stud	1/2" Stud	Channel	Channel
0-10V Override Dimming Bypass	Yes	Yes	Yes	Yes
Remote Testing	Yes	Yes	Yes	No
Warranty	5 Years	5 Years	5 Years	5 Years

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