



RDL-Dimming Control

- Increases energy savings while maximizing visual merchandising
- Saves up to 85% total energy over T8 fluorescent
- Extends lamp life up to 11 years (based on 70% lumen maintenance)
- Increases LED total energy savings up to 47%
- Selectable dimming options - 0% (off), 12.5%, 25%, 50%

SPECIFICATIONS:

Dimensions L x W x D	64 mm x 32 mm x 45 mm
Input Operating Range	DC 8 – 28 V
PWM Output	0 – 100% Duty Cycle
Output	Class 2 - Selectable Duty Cycle
Current	Limiting
Connectors	RJ45/Cat 5 Connector to Sensor Connects directly to Power Supply

RDL-Power Supply

- Universal Input Range: AC 90 – 264 V
- EMI Line Filtering
- Active PFC Circuit
- Protection Circuits: Current, Voltage, and Temperature
- Convection Cooling

SPECIFICATIONS:

Dimensions L x W x D	172 mm x 45 mm x 31 mm
Output Voltage	DC 24 V Regulated +/- 2%
Input Voltage Range	AC 90 – 264 V
Input Current	1.4 A MAX
Rated Power	100 W
Rated Current	4 A
Operating Temperature	-25° C to +50° C

