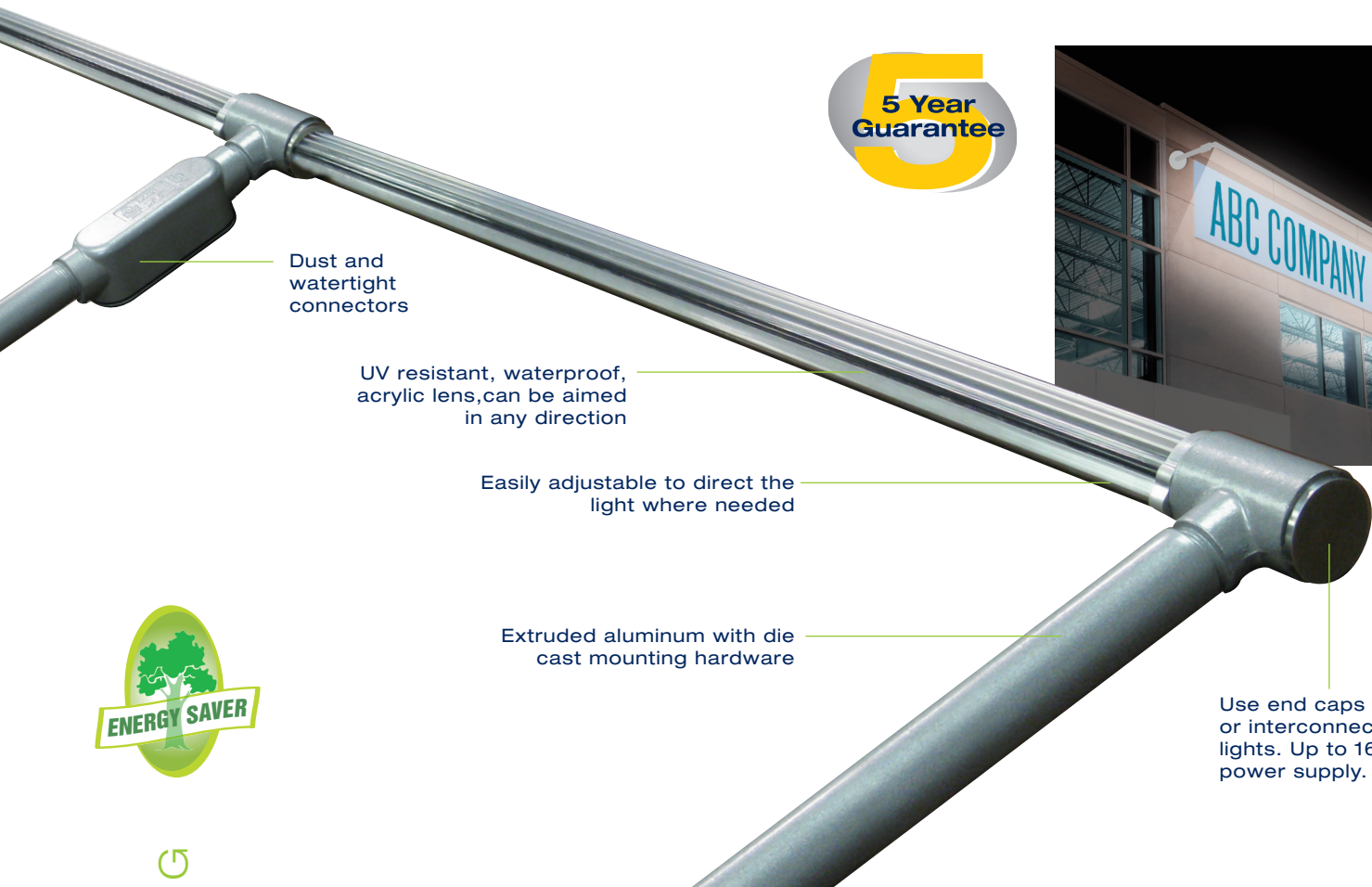




Adjustable Linear **LED** RD-L8



Dust and watertight connectors

UV resistant, waterproof, acrylic lens, can be aimed in any direction

Easily adjustable to direct the light where needed

Extruded aluminum with die cast mounting hardware

Use end caps (supplied) or interconnect multiple lights. Up to 16ft on one power supply.



LINEAR LIGHTING



AVAILABLE IN LENGTHS 2' to 8'.
LENGTHS CAN BE COMBINED TO FORM A CONTINUOUS RUN

DESCRIPTION

Equivalent performance to T12 HO
Can extend up to 2 feet from wall or as close as necessary for wall washing applications
Easy to install
LED's are maintenance free for at least 10 years (based on a 12 hour burn)
Maintains brightness in cold weather

APPLICATION

*Ideal for sign lighting,
wall washing or
general area lighting.*



**PROUDLY
Made In Canada**

LED



Adjustable Linear **LED** RD-L8

BENEFITS

HIGHLY EFFICIENT LED

The Adjustable linear LED uses fully tested high quality Phillips Rebel LEDs that produce a minimum of 1,100 lumens per foot.

Standard colour is a natural white 4300K, consult factory for other colour temperatures.

EXCELLENT LUMEN PERFORMANCE

Highly efficient heat sink maintains the junction temperature significantly below the recommended maximum ratings which allows the fixture to maintain 70% of initial lumens for at least 50,000 hours, well beyond the useful life of traditional fluorescent light sources.

CONTINUOUS RUN

Connect multiple fixtures in any combination for a continuous run in a large application.



TECH DATA

PRODUCT	RD-L8-12	RD-L8-14	RD-L8-16	RD-L8-18
Length (one unit)	2'	4'	6'	8'
LED Power Consumption	22.8W	45.6W	68.4W	91.2W
Input Voltage	120-277VAC	120-277VAC	120-277VAC	120-277VAC
Colour Temperature	4300K ¹	4300K ¹	4300K ¹	4300K ¹
Light Output	Min 1,100 Lumens	Min 1,100 Lumens	Min 1,100 Lumens	Min 1,100 Lumens
Colour Rendering Index (CRI)	> 70	> 70	> 70	> 70
Lamp Life (L70)	> 50,000H ²	> 50,000H ²	> 50,000H ²	> 50,000H ²
Working Temperature	-30 to 50 °C	-30 to 50 °C	-30 to 50 °C	-30 to 50 °C
Ingress Protection Grade	IP65	IP65	IP65	IP65
Complies with CUL and CSA Standards				

¹ Natural white (4300k) standard. Other colours available, consult factory

² Approx. 10 years (with typical 12 hour daily usage)

ORDERING INFO example: RD-L8-14³

SERIES	DESCRIPTION	LENGTH	WATTS	VOLTS	LED Colour		FINISH
RD-L8	Adjustable Linear LED	2'	22.8W	120-277VAC	NW	Natural White 4300K	■ AL Natural Aluminum
		4'	45.6W				Contact factory for other colour choices
		6'	68.4W				
		8'	91.2W				

³ Consult factory for proper ordering code when a continuous run is required

*** Patent pending**

Visit rabdesign.ca to view our entire collection.

RAB Design Lighting Inc. 222 Islington Ave., Toronto, ON M8V 3W7
TEL. 416-252-9454 / 800-268-0381 | FAX. 416-252-9664 / 800-668-5517

