

LED RAIL LIGHTING RECESSED CEILING LIGHT - 72VDC



FEATURES & ADVANTAGES

The LED Recessed Ceiling Light has been designed for area or interior light retrofit replacement or new vehicle usage. These lamps are designed to reduce current draw and repair maintenance in comparison with a traditional incandescent or CFL system.

Variable voltage circuitry provides consistent illumination and circuit protection from 40V ~ 90VDC, even under voltage fluctuations. Superior LED technology provides outstanding light intensity with a power consumption of less than 20W.

NOTES & PATENT INFORMATION

US Patent #7,307,391 8,115,411 8,791,650
9,179,513

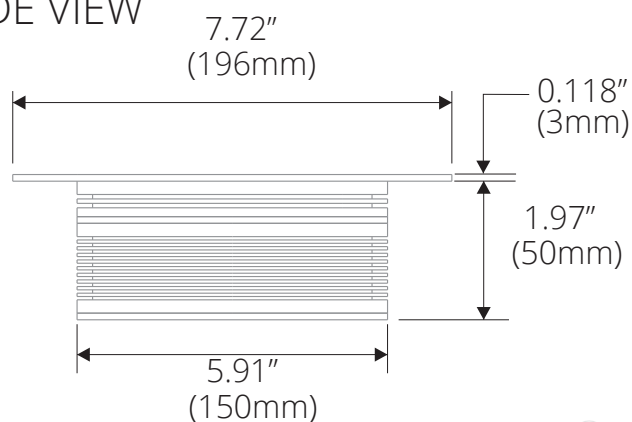
Canada Patent #2,651,224 2,555,065 2,831,641

International Patents Pending

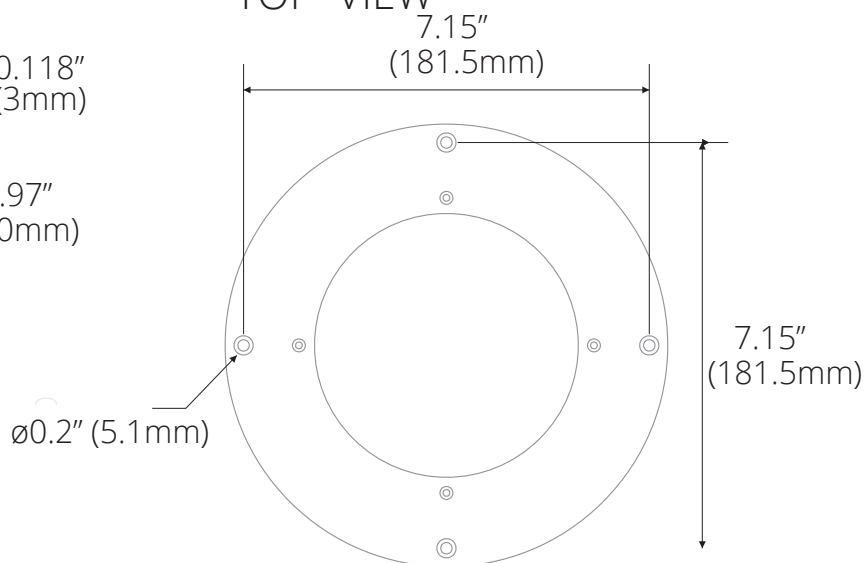
For complete and up to date patent information see our website

DIMENSIONS

SIDE VIEW



TOP VIEW



ELECTRICAL STATS & OPERATING FUNCTIONS

Series	Input Voltage (DC Volts)			Input Current (Amps)	Luminous Intensity (Estimated Lumens)				Power Consumption (Watts)	Finished Weight (Estimated)	
	MIN	TYP	MAX		5000K	4100K	3500K	2800K		kg	lbs
RCL-E	40	72	90	0.25	1778	1673	1611	1433	18	1.5	3.30

ORDERING INFORMATION

SERIES	SIZE	VOLTAGE	TYPE	WATTAGE	COLOR	LENS
RCL	E	72	0-B	18	XX	X
	E = 7.0"	72 = 72VDC		18 = 18W	50 = 5000K 41 = 4000K 35 = 3500K 28 = 2800K	M = MILK WHITE LENS