

Description: Constant Current Linear LED Module

- Surface Mount, Recessed or Suspended Luminaires
- Highly efficient
- Long life

Part Number	Nominal					CRI
	Current (A)	Initial Lumens	Vf (Volts)	Power (W)	Lm/W	
LE09	0.350	430	9.0	3.14	136	>82

• MID Flux Bin Values are shown for CCT of 4000K. Tolerance of $\pm 10\%$ at 25°C.
 • Vf is at 25°C with max tolerance of $\pm 5\%$.



General Performance Specifications

- Lumen Maintenance: L85 50,000 hrs, $t_c = 85^\circ\text{C}$

Application

- Min. Ambient Operation Temp: $-40^\circ\text{F}, -40^\circ\text{C}$
- Max. Board Temp. (at t_c): $185^\circ\text{F}, 85^\circ\text{C}$
- Max. Board Temp. for life rating: $149^\circ\text{F}, 65^\circ\text{C}$
- Max. Current Rating: 0.368 Amps

Regulatory

- RoHS Compliant

Note:

- Uses 9 Samsung LM561B LEDs
- Uses the AVX Connector AVX9296

Warranty:

- 5 Year Warranty when used with a recommended AC Electronics aceleds Driver

Mechanical Dimensions

- Length: 5.81"
- Width: .72"
- Height: 0.25"

Part Number Options

Part Number	CCT
LE09/LM541/30	= 3000K
LE09/LM541/35	= 3500K
LE09/LM541/40	= 4000K



Made In USA



©2015
Revised 01/25/2016

Made in America

Application and performance specification subject to change without notification.