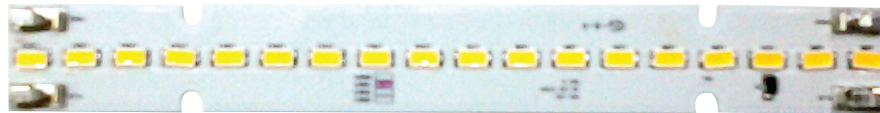


Description: Constant Current Linear LED Module

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

Part Number	Nominal					CRI
	Current (A)	Initial Lumens	Vf (Volts)	Power (W)	Lm/W	
LE18/LM541/XX	0.700	855	9.0	6.28	136	≥82

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



General Performance Specifications

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

Application

- Min. Ambient Operation Temp: -40°C
- Max. Board Temp. (at t_c): 85°C
- Max. Board Temp. for life rating: 65°C
- Max. Current Rating: 0.735 Amps

Regulatory

- RoHS Compliant

Note:

- Uses 18 Samsung LM561B LEDs
- Uses the AVX Connector AVX9296

Warranty:

- 5 Year Warranty

Mechanical Dimensions

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

Part Number Options

Part Number CCT
 LE18/LM541/30 = 3000K
 LE18/LM541/35 = 3500K
 LE18/LM541/40 = 4000K



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Assembled in the USA

Application and performance specification subject to change without notification.