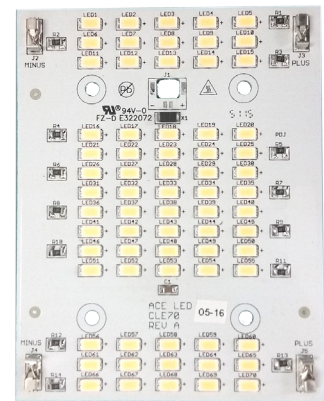


Description: Constant Current Linear LED Module

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

Part Number	Nominal					CRI
	Current (A)	Initial Lumens	Vf (Volts)	Power (W)	Lm/W	
CLE70/LM561C/XX	1.4	3576	14	19.6	156	≥80

- MID Flux Bin Values are shown for CCT of 5000K. Tolerance of ±10% at 25°C.
- Vf is at 25°C with max tolerance of ±5%.



General Performance Specifications

- Lumen Maintenance: L_{70} 60,000 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: 85°C
- Max. Current Rating: 2.0 Amps

Regulatory

- RoHS Compliant

Warranty:

- 5 Year Warranty

Note:

- Uses 70 Samsung LM561C LEDs
- Uses the AVX Connector AVX9296

Mechanical Dimensions

- Length: 4.33"
- Width: 3.15"
- Height: 0.18"

Part Number Options

Part Number	CCT
CLE70/LM561C/30	3000K
CLE70/LM561C/35	3500K
CLE70/LM561C/40	4000K
CLE70/LM561C/50	5000K

Compatible Drivers:

AC-21CD1.4UV	1400mA@12-15 VDC
AC-50CD1.4AQM	1400mA @25-36 VDC

No. of Boards	1
	2 (Series)



Made In USA



©2016
Revised 03/10/2016

Assembled in the USA

Application and performance specification subject to change without notification.