**TECH BRIEF** 

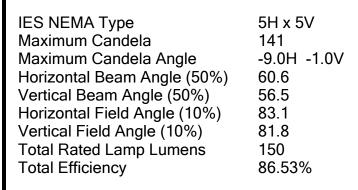
56° FWHM Square Flood with Nichia E17

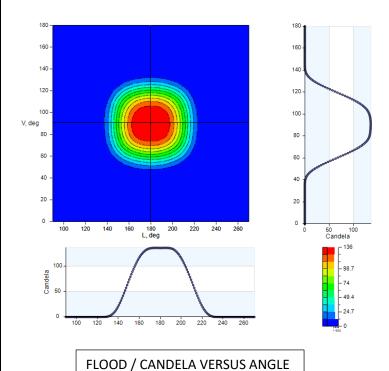
All CoreLed Systems, LLC Optical Components are designed and manufactured in the USA.

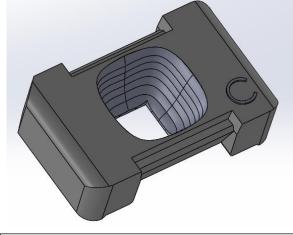
- Reflector Description: Surfaced Mounted Reflector, 5H x 5V Flood
- Al Direct Metallized reflector coating
- Photometric pattern: 56° Flood
- Photometric Data: Contact CoreLed for IES files,
  Default lumens = 150, 1 Million Rays
- Mech Spec: SMR Family Part #11003, see Product Data Sheet
- Packaging & Solder Spec: see Product Data Sheet
- Emitter name: Nichia E17 (1.7mm x 1.7mm Footprint)
- Emitter P/N: NCSWE17A(R8000)

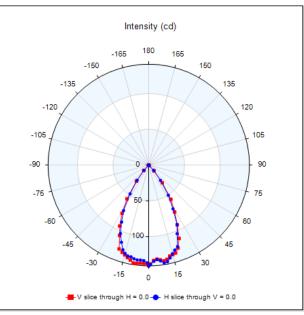
<u>Dimensions</u> :
7.54 mm Width
11.99 mm Length
3.5 mm Height

See Part Drawing for more details









**56 DEGREE FWHM** 

Rev A; October 03, 2019

CoreLed Systems, LLC

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