

## LED MODULE GAS STATION 11.000lm

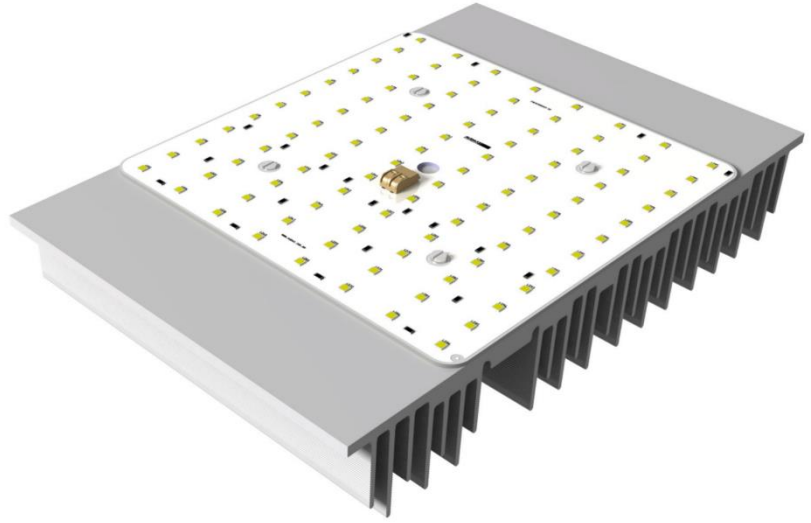
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Issued by	Wilbur C.

### Applications

- Highbay
- Street Light
- Gas station
- Projectors
- Decorative Poles

### Characteristics

- Module Efficacy – up to 158 lm/W
- L70 > 50.000 hours
- CRI > 70 (Typ.85)
- 03 SDCM
- CCTs 3.000K / 4.000K / 5.000K
- 05 years warranty



### DRIVE CURRENTS

Parameter	Nominal	Max
Led Module	1.050 mA	1.050 mA

### MODULE TEMPERATURES

Parameter	Nominal	Max
Tc (case temperature at Tc point)	60 °C	85 °C

### PRODUCT PART NUMBER

| 80103400100 | 5.000 K |

### TECHNICAL INFORMATION

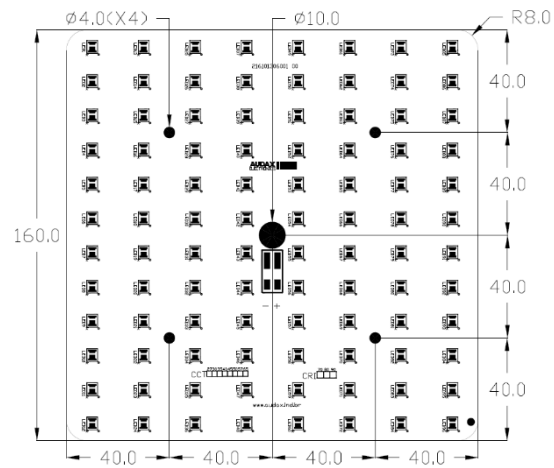
CCT	LED Driver Current (mA)	# LEDs	Luminous Flux (lm)*	Forward Voltage (V)	LED Forward Current (mA)	TC (°C)	Power (W)	Efficacy (lm/W)*
5.000 K	1.050	96	10.864	72,8	131,25	60	76	143

### LED TYPE

Manufacturer: Nichia Corporation

LED Series: 757

## MECHANICAL DRAWING



Unit: mm

## WIRING

Specification item	Value	Unit	Condition
Input wire cross- section	0.25...0.75	mm <sup>2</sup>	Solid wire
	18...24	AWG	
Input wire strip length	7.5...8.5	mm	Solid wire
Input wire cross-section	0.33...0.5	mm <sup>2</sup>	Stranded wire
	20...22	AWG	
Input wire strip length	7.5...8.5	mm	Stranded wire