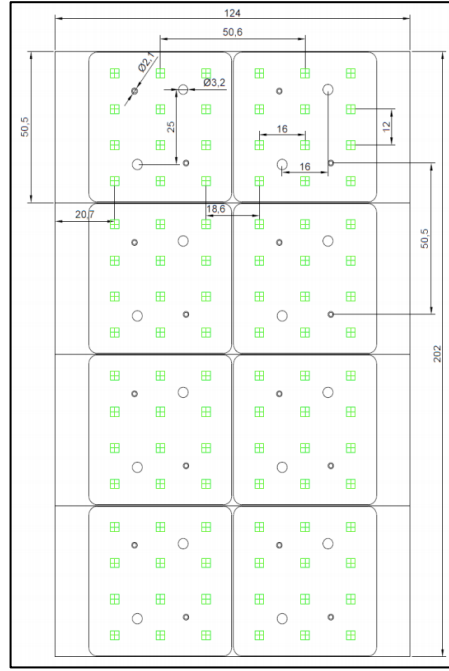
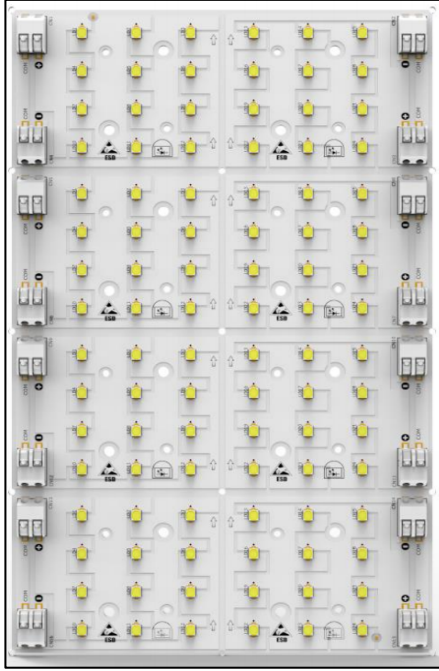




Common Characteristic [@Tj : 85°C] ;

Module Code	4087N-SQ24S04P-XX01-L096-C16-160L1A2H35-124X202	Electrical Connection	
PCB Material	ALU		
Operating Temperature (°C)	-40 ~ +85	Parallel	4
Storage Temperature (°C)	-40 ~ +55	Series	24
Thermal Conductivity (W/m-K)	1>	LED Quantity	96

LED	SAMSUNG LM302Z+		
Correlated Color Temperature (CCT)	4000K		
Color Rendering Index (CRI)	80+		
Module Operating Voltage (V)	140,4	144,7	150,2
Module Operating Current (mA)	350	500	700
Branch Operating Current (mA)	87,5	125	175
Module Power (W)	49,14	72,35	105,14
Module Light Output (lm)	8246	11290	15091
Module Efficiency (lm/W)	168	156	144

LED	SAMSUNG LM302D		
Correlated Color Temperature (CCT)	4000K		
Color Rendering Index (CRI)	80+		
Module Operating Voltage (V)	139,2	144,2	150,7
Module Operating Current (mA)	350	500	700
Branch Operating Current (mA)	87,5	125	175
Module Power (W)	48,72	72,10	105,49
Module Light Output (lm)	8803	12067	16061
Module Efficiency (lm/W)	181	167	152