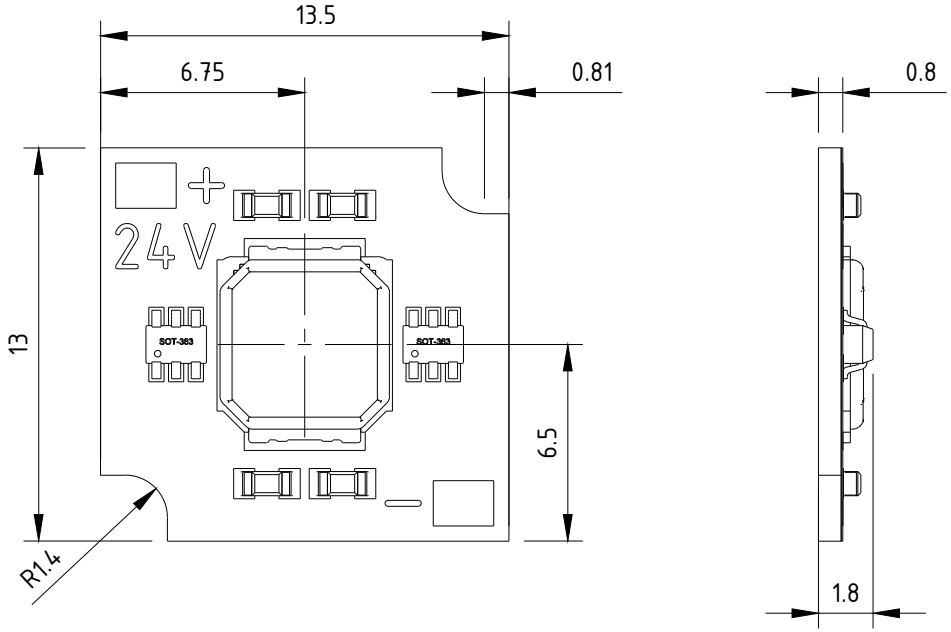
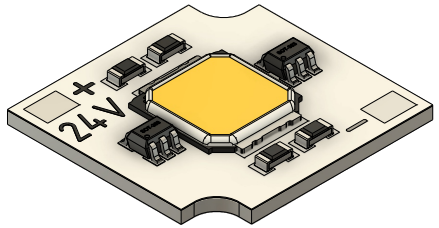
Table 1:

Article number	Drawing number	Voltage	Current	Power	CRI (Ra)	CCT	Luminous Flux	Efficiency
43962	1700076-E13580	24 V	200 mA	4,8 W	>90	2700 K	500 lm	105 lm/W
43968	1700076-E13600	24 V	200 mA	4,8 W	>80	3000 K	610 lm	127 lm/W
43974	1700076-E13620	24 V	200 mA	4,8 W	>90	3000 K	530 lm	110 lm/W
43983	1700076-E13640	24 V	200 mA	4,8 W	>80	4000 K	630 lm	131 lm/W
43996	1700076-E13660	24 V	200 mA	4,8 W	>90	4000 K	560 lm	117 lm/W
43998	1700076-E13680	24 V	200 mA	4,8 W	>80	5000 K	640 lm	133 lm/W
44034	1700076-E13700	24 V	200 mA	4,8 W	>90	5000 K	560 lm	117 lm/W

All technical specifications @Tj 25°C (Tolerances: ±10%)





LUMITRONIX®
High-Performance LED-Technologies & Solutions

LUMITRONIX® LED-Technik GmbH
Brunnenstraße 14
72379 Hechingen

Rev.	Changes	Date	Name
-	-	-	-
-	-	-	-
-	-	-	-

Project: SmartArray Q1 24V

Module manufactured according to IPC-A-610E			State Series
Dimensions in mm General tolerances ISO 2768-m			Scale 3:1
Author HS/NiM	Checked by YS	Base material Aluminium	Copper layers 1
Date 29.07.2025		Copper thickness 35µm	Surface finish HAL leadfree
Article number See table 1		Solder resist color white	Silkscreen color black
Drawing number See table 1		Curcuit board manufactured according to IPC-A600-class 2	Sheet DIN A4