

LUMINAIRE	OPTIC	LED CURRENT (mA)	RATED LUMINAIRE FLUX* (Tq=25°C, 2700K, lm)	RATED LUMINAIRE POWER* (Tq=25°C, Vin=230Vac, F/DA/DAC, W)	LUMINAIRE EFFICACY (Tq=25°C, lm/W)	RATED LED FLUX* (Tj=35°C, 2700K, lm)	RATED LED POWER* (Tj=85°C, W)
I-TRON MICRO 5P5 7027.060-1M	STE-M STU-M STW SV	60	1590	11.9	133.6	1662	9.4
I-TRON MICRO 5P5 7027.060-2M			3200	23	139.1	3324	18.8
I-TRON MICRO 5P5 7027.100-1M		100	2600	19.1	136.1	2721	16
I-TRON MICRO 5P5 7027.100-2M			5210	37.4	139.3	5441	31.9
I-TRON MICRO 5P5 7027.140-1M		140	3600	26.8	134.3	3735	22.7
I-TRON MICRO 5P5 7027.140-2M			7140	52.3	136.5	7469	45.4
I-TRON MICRO 5P5 7027.180-1M		180	4500	34.8	129.3	4704	29.6
I-TRON MICRO 5P5 7027.180-2M			8890	67.7	131.3	9408	59.1
I-TRON MICRO 5P5 7027.060-1M	S05 S07 STA STE-S STU-S	60	1560	11.9	131	1662	9.4
I-TRON MICRO 5P5 7027.060-2M			3120	23	135.6	3324	18.8
I-TRON MICRO 5P5 7027.100-1M		100	2550	19.1	133.5	2721	16
I-TRON MICRO 5P5 7027.100-2M			5090	37.4	136	5441	31.9
I-TRON MICRO 5P5 7027.140-1M		140	3510	26.8	130.9	3735	22.7
I-TRON MICRO 5P5 7027.140-2M			6980	52.3	133.4	7469	45.4
I-TRON MICRO 5P5 7027.180-1M		180	4380	34.8	125.8	4704	29.6
I-TRON MICRO 5P5 7027.180-2M			8700	67.7	128.5	9408	59.1

*RATED LUMINAIRE FLUX / RATED LUMINAIRE POWER: Rated data obtained in laboratory.

*RATED LED FLUX / RATED LED POWER: Rated data extrapolated from LED manufacturer datasheet.

Values indicated in this technical sheet are to be considered rated values. Flux tolerance: ±7%. Power tolerance: ±7%.

Power tolerance with ZHAGA version or power supply D4i/SR: ±10%.

ZHAGA/D4i version limitations: Operating temperature: Operating temperature: -40°C/+50°C up to 120mA; -40°C/+35°C up to 160mA.

The characteristics of the product listed above are subjected to change without notice.

LUMINAIRE	OPTIC	LED CURRENT (mA)	RATED LUMINAIRE FLUX* (Tq=25°C, 2200K, lm)	RATED LUMINAIRE POWER* (Tq=25°C, Vin=230Vac, F/DA/DAC, W)	LUMINAIRE EFFICACY (Tq=25°C, lm/W)	RATED LED FLUX* (Tj=35°C, 2200K, lm)	RATED LED POWER* (Tj=85°C, W)
I-TRON MICRO 5P5 7022.060-1M	STE-M STU-M STW SV	60	1430	11.9	120.1	1496	9.4
I-TRON MICRO 5P5 7022.060-2M			2880	23	125.2	2992	18.8
I-TRON MICRO 5P5 7022.100-1M		100	2340	19.1	122.5	2449	16
I-TRON MICRO 5P5 7022.100-2M			4690	37.4	125.4	4897	31.9
I-TRON MICRO 5P5 7022.140-1M		140	3240	26.8	120.8	3361	22.7
I-TRON MICRO 5P5 7022.140-2M			6420	52.3	122.7	6722	45.4
I-TRON MICRO 5P5 7022.180-1M		180	4050	34.8	116.3	4233	29.6
I-TRON MICRO 5P5 7022.180-2M			8000	67.7	118.1	8467	59.1
I-TRON MICRO 5P5 7022.060-1M	S05 S07 STA STE-S STU-S	60	1400	11.9	117.6	1496	9.4
I-TRON MICRO 5P5 7022.060-2M			2810	23	122.1	2992	18.8
I-TRON MICRO 5P5 7022.100-1M		100	2290	19.1	119.8	2449	16
I-TRON MICRO 5P5 7022.100-2M			4580	37.4	122.4	4897	31.9
I-TRON MICRO 5P5 7022.140-1M		140	3160	26.8	117.9	3361	22.7
I-TRON MICRO 5P5 7022.140-2M			6290	52.3	120.2	6722	45.4
I-TRON MICRO 5P5 7022.180-1M		180	3940	34.8	113.2	4233	29.6
I-TRON MICRO 5P5 7022.180-2M			7830	67.7	115.6	8467	59.1

*RATED LUMINAIRE FLUX / RATED LUMINAIRE POWER: Rated data obtained in laboratory.
 *RATED LED FLUX / RATED LED POWER: Rated data extrapolated from LED manufacturer datasheet.
 Values indicated in this technical sheet are to be considered rated values. Flux tolerance: ±7%. Power tolerance: ±7%.
 Power tolerance with ZHAGA version or power supply D4i/SR: ±10%.
 ZHAGA/D4i version limitations: Operating temperature: -40°C/+50°C up to 120mA; -40°C/+35°C up to 160mA.
 The characteristics of the product listed above are subjected to change without notice.