



### 3381 Susa T3 - street type

One of the newest additions to the Disano street lighting range, Susa is a luminaire with a unique clean design delivering good results in any setting. Available in different versions, it may come with street optics, and versions for cycle lanes, and for pedestrian crossings. It features latest generation LEDs that combine efficiency and colour quality with a temperature of 4000 K and CRI >80.

Housing: in die-cast aluminium and designed with a very small surface exposed to wind. Cooling fins are integrated into the cover. Pole connection: in die-cast aluminium and with gaskets to secure the frame. Suited for poles with a diameter 45-60mm. Optics: in PMMA, highly resistant to temperature and UV radiation. Coating: the standard powder coating consists of a first metal surface pre-treatment stage and of single layer of UV-stabilised, corrosion and salt resistant polyester powder coating. Standard supply: automatic temperature control inside the device with automatic resetting. Safety diode to protect against voltage peaks compliant with EN 61547. With dedicated electronic device to protect the LED module. Complete with quick connection. Equipment: silicone rubber gasket; external screws and bolts in stainless steel; air recirculation valve. Insulation connector for quick installation with no need to open the fixture.

LED: Power factor 0,9. Luminous flux maintenance 80%:

350mA, L80B10 100.000h

530mA, L80B10 100.000h

700mA, L80B10 80.000h

Photobiological safety class: exempt group EN62471.

Upon request:

- with power supply 1-10 V dimmable with subcode 12.

- with virtual midnight subcode 30.

- power line carrier remote control systems subcode 0078.

- Nema Socket, subcode 40

- Zhaga Socket, subcode 0054

Regulations: Produced according to applicable EN60598-1 CEI 34-21 standards, degree of protection according to EN 60529 standards.

Wind surface: L:326cm<sup>2</sup> F:659cm<sup>2</sup>.

**BASIC PROG (BASIC CLD) AVAILABLE FUNCTIONS**

Luminous flux setup: This can be done by programming the drive current values requested when ordering/purchasing the fixture.

Registered Design DM/100271

#### Download

DXF 2D

- susa-.dxf

3DS

- disano\_3381\_susa\_12led.3ds

- disano\_3381\_susa\_24led.3ds

3DM

- disano\_3381\_susa\_24led.3dm

- disano\_3381\_susa\_12led.3dm

Montaggi

- susa 09-20.pdf

- bi-power config.pdf

BIM

- 3381 Susa T3 - street type - 20200224.zip

Code	Gear	Kg	Lumen Output-K-CRI	WTot	Colour	Surge
340514-00	CLD	2.44	LED-3780lm-350mA - 4000K-CRI 80	26 W	GREY	6/10kV
340515-00	CLD	2.82	LED-7316lm-350mA-4000K-CRI 80	52 W	GREY	6/10kV
340510-00	CLD	2.48	LED-5109lm-530mA-4000K-CRI 80	40 W	GREY	6/10kV
340511-00	CLD	2.80	LED-9887lm-530mA-4000K-CRI 80	81 W	GREY	6/10kV
340512-00	CLD	2.46	LED-6328lm-700mA-4000K-CRI 80	52 W	GREY	6/10kV
340513-00	CLD	2.80	LED-12246lm-700mA-4000K-CRI 80	107 W	GREY	6/10kV
340514-39	CLD	2.50	LED-3516lm-350mA-3000K-CRI 80	26 W	GREY	6/10kV
340515-39	CLD	2.88	LED-6800lm-350mA-3000K-CRI 80	52 W	GREY	6/10kV
340510-39	CLD	2.44	LED-4751lm-530mA-3000K-CRI 80	40 W	GREY	6/10kV
340511-39	CLD	2.78	LED-9195lm-530mA-3000K-CRI 80	81 W	GREY	6/10kV
340512-39	CLD	2.56	LED-5885lm-700mA-3000K-CRI 80	52 W	GREY	6/10kV
340513-39	CLD	2.82	LED-11389lm-700mA-3000K-CRI 80	107 W	GREY	6/10kV

#### Accessories



- 405 articulated connection



- 205 mast-top mount



- 248 wall bracket

The reported luminous flux is the flux emitted by the light source with a tolerance of ± 10% compared to the indicated value. The W tot column indicates the total wattage absorbed by the system without exceeding 10% of the indicated