



3291 Sella 1 - STWB

Housing and cover: in die-cast aluminium and designed with a very small surface exposed to wind. Cooling fins are integrated into the cover. Optics: in aluminium coated with very high purity (99.99%) silver using physical vapour deposition (PVD). Pole connection: in die-cast aluminium and with gaskets to secure the frame according to different inclinations. Adjustable ranges: between 0° and 20° for side mount; and between 0° and 20° for mast-top mounting. Inclination pace: 5°. Suited for poles with a diameter 46-76. Diffuser: extra-clear, tempered glass, 4 mm thick, resistant to thermal shock and impacts (UNI-EN12150-1: 2001). Coating: polyester resin based and UV-stabilised powder paint, resistant to corrosion and saline environments. Standard supply: double insulation switch that cuts off electricity when the cover is opened. Electronic safety device to protect the LED module and the related ballast compliant with EN 61547. It works in two modes: - differential mode: surge between power cables and between the phase and neutral. - common mode: surge between power, L/N and ground cables or between the fixture's body if it is of class II and installed on a metal pole. Upon request: for Class II fixtures, protection up to 10KV.

LED: Power factor: =0.92

70% maintenance of luminous flux at 80,000 hrs (L70B20).

LED 39W - 5420lm - CRI 70 - 700mA - 4000K -30°+50°

LED 78W - 10840lm - CRI 70 - 700mA - 4000K -30°+50°

LED 118W - 16260lm - CRI 70 - 700mA - 4000K -30°+50°

LED 157W - 21680lm - CRI 70 - 700mA - 4000K -30°+40°

LED 19W - 3000lm - CRI 70 - 350mA - 4000K

LED 38W - 6000lm - CRI 70 - 350mA - 4000K

LED 57W - 9000lm - CRI 70 - 350mA - 4000K

LED 76W - 11600lm - CRI 70 - 350mA - 4000K

LED 29W - 4150lm - CRI 70 - 530mA - 4000K

LED 59W - 8300lm - CRI 70 - 530mA - 4000K

LED 88W - 12400lm - CRI 70 - 530mA - 4000K

LED 117W - 16900lm - CRI 70 - 530mA - 4000K

Available upon request:

- 1-10V dimmer: 10%-100% dimming with 1-10V device, to be ordered with subcode -12.

- Virtual midnight: stand-alone device with automatic flux reduction, to be ordered with subcode -30.

- Power line carrier: point-to-point diagnosis and control management system, to be ordered with subcode -0078.

- Wi-Fi remote control (to be agreed upon): point-to-point control and diagnosis system of the entire system with Wi-Fi technology.

Wind surface: 1750cm².

Download

DXF 2D

- 3291.dxf

3DS

- disano_3291_sella_32_led.3ds

- disano_3291_sella_8_led.3ds

- disano_3291_sella_24_led.3ds

- disano_3291_sella_16_led.3ds

3DM

- disano_3291_sella_16_led.3dm

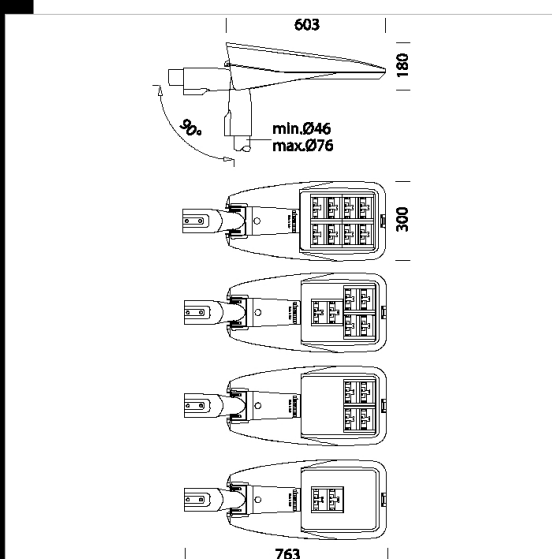
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- disano_3291_sella_8_led.3dm

- disano_3291_sella_32_led.3dm

Montaggi

- sella.pdf



Code	Gear	Kg	Watt	Base	Lamps	Colour
330613-00	CLD CELL	6,98	LED white 39W		5420lm @ 700mA-4000K-CRI 70	SANDBLASTED SILVER
330610-00	CLD CELL	7,50	LED white 39W		5420lm @ 700mA-4000K-CRI 70	GRAPHITE
330614-00	CLD CELL	7,40	LED white 78W		10840lm @ 700mA-4000K-CRI 70	SANDBLASTED SILVER
330611-00	CLD CELL	7,36	LED white 78W		10840lm @ 700mA-4000K-CRI 70	GRAPHITE
330615-00	CLD CELL	7,52	LED white 118W		16260lm @ 700mA-4000K-CRI 70	SANDBLASTED SILVER
330612-00	CLD CELL	7,50	LED white 118W		16260lm @ 700mA-4000K-CRI 70	GRAPHITE
330617-00	CLD CELL	7,54	LED white 157W		21680lm @ 700mA-4000K-CRI 70	SANDBLASTED SILVER
330616-00	CLD CELL	7,72	LED white 157W		21680lm @ 700mA-4000K-CRI 70	GRAPHITE
330643-00	CLD CELL	7,16	LED white 19W		3000lm @ 350mA-4000K-CRI 70	SANDBLASTED SILVER
330640-00	CLD CELL	7,16	LED white 19W		3000lm @ 350mA-4000K-CRI 70	GRAPHITE
330644-00	CLD CELL	7,36	LED white 38W		6000lm @ 350mA-4000K-CRI 70	SANDBLASTED SILVER
330641-00	CLD CELL	7,36	LED white 38W		6000lm @ 350mA-4000K-CRI 70	GRAPHITE
330645-00	CLD CELL	7,52	LED white 57W		9000lm @ 350mA-4000K-CRI 70	SANDBLASTED SILVER
330642-00	CLD CELL	7,00	LED white 57W		9000lm @ 350mA-4000K-CRI 70	GRAPHITE
330619-00	CLD CELL	7,00	LED white 76W		11600lm @ 350mA-4000K-CRI 70	SANDBLASTED SILVER
330618-00	CLD CELL	7,00	LED white 76W		11600lm @ 350mA-4000K-CRI 70	GRAPHITE
330649-00	CLD CELL	7,18	LED white 29W		4150lm @ 530mA-4000K-CRI 70	SANDBLASTED SILVER
330646-00	CLD CELL	7,24	LED white 29W		4150lm @ 530mA-4000K-CRI 70	GRAPHITE
330650-00	CLD CELL	7,44	LED white 59W		8300lm @ 530mA-4000K-CRI 70	SANDBLASTED SILVER
330647-00	CLD CELL	7,70	LED white 59W		8300lm @ 530mA-4000K-CRI 70	GRAPHITE
330651-00	CLD CELL	7,64	LED white 88W		12400lm @ 530mA-4000K-CRI 70	SANDBLASTED SILVER
330648-00	CLD CELL	7,64	LED white 88W		12400lm @ 530mA-4000K-CRI 70	GRAPHITE
330639-00	CLD CELL	7,72	LED white 117W		16900lm @ 530mA-4000K-CRI 70	SANDBLASTED SILVER
330638-00	CLD CELL	7,00	LED white 117W		16900lm @ 530mA-4000K-CRI 70	GRAPHITE

Accessories



Posts

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Posts



- 1492 poles to be sunk into the ground



- 1494 pole with base



- 1481 tapered steel lighting pole to be buried



- 1480 tapered steel lighting pole with base



- 1508 fluted pole ø120 with base



- 1509 fluted pole ø120