



## Download

DXF 2D - 3178z.dxf

- disano\_3178\_montecarlo.3ds

3DM

- disano\_3178\_montecarlo.3dm

Montaggi

montecarlo\_forcella.pdf



## 9460 - 960 - 960

## 3178 Montecarlo LED with bracket - light scattering with elliptical lenses

Housing/Frame: in die-cast aluminium. With aluminium bracket (pole connection ø60).

Diffuser: tempered glass, 5 mm thick, thermal shock and impact resistant (UNI EN 12150-1/2001 tests).

Coating: the standard liquid immersion coating consists of a first metal surface pre-treatment stage, a successive epoxy cataphoresis corrosion and salt resistant coating, and a final layer of bi-component acrylic liquid UV-stabilised coating.

Standard supply: in case of maintenance, the upper housing remains open through brackets that prevent accidental closing.

quick connector for electrical connection.

device for automatic temperature control. In the event of an unexpected LED temperature rise caused by particular weather conditions or a LED failure, the system will reduce the luminous flux to lower the working temperature and guarantee proper operation. Safety diode to protect against voltage peaks. Standard knife switch.

The total return of the equipment is close to 100%. Equipped with 120° x 80° lenses. Each LED module is equipped with a lens with high efficiency LED: Latest generation LED technology, Ta-30+40°C life 80%: 80.000h

LED: Latest generation LED technology, Ta-30+40°C life 80%: 80.000h (L80B20).

Regulations: Produced according to applicable EN60598-1 CEI 34-21

standards, degree of protection according to EN 60529 standards.



## Posts



- 1508 fluted pole ø120 with



- 1509 fluted pole ø120



- 1408 fluted ø100 pole with



- 1481 tapered steel lighting pole



 1480 tapered steel lighting pole with base



1409 fluted pole ø100



- 1430 City Pole



1477 Urban mast with base



 1478 Urban to be sunk into the ground



1435 Village Pole

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