Product data sheet

3375 MINI STELVIO - HIGH PERFORMANCE - STREET 3000K CRI 70 103W CLD ANTHRACITE 340202-39

DISANO



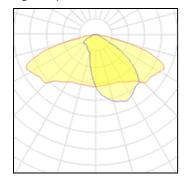






Housing: in die-cast aluminium and designed with a very small surface exposed to wind. Cooling fins integrated in the cover. Attachment: in die-cast aluminium with clamps for fastening the fixture at different angles. Adjustable from 0° to 15° for side-mount applications; and from 0° to 10° for top-mount applications. Tilt pitch 5°. Suitable for 63-60 mm diameter poles. Optics: in high-performance PMMA resistent to high temperatures and UV rays. Diffuser: extra-clear, tempered glass, 4 mm thick, resistant to thermal shock and impact (UNI-EN 12150-1:2001). Coating: pre-treatment of metal surface, polyester powder coating to ensure resistance to corrosion and salt spray fogs, UV stabilised. Special coating: upon request: available with coating tested to withstand corrosion tests in agressive artificial atmospheres (UNI EN ISO 9227) or marine environments (sea front). Heat Sink: the heat sink is designed and made to allow the LEDs to operate at temperatures capable of ensuring excellent performance/output and long service life. Low flicker: luminaire with very low flicker: evenly distributed light for greater visual safety. Photobiological risk: exempt risk group according to EN62471.: EN60598-1. With degree of protection according to EN60529. Laboratory tests: compliant with third-party certified vibration tests pursuant to ANSI C136.31: Street Lighting - Luminaire Vibration. Test level: 3.0G Level 2 for bridge/overpass applications. Equipment: - selector switch. - IP67 quick connector. - anti-condensation valve. - temperature controller with auto-reset. - EN 61547 compliant surge protection. - BASIC PROG built-in functions. On request: - protection of up to 10KV. 1-10V dimmable power supply, subcode 12 - virtual midnight device, subcode 30 - power line carrier, subcode 0078 - Nema Socket, subcode 40 - Zhaga Socket, subcode 0054

Light output 1



103 W
13792 lm
134 lm/W
3000 k
70

LOR	100%
Total flux	13792 lm
Total power	103 W

Mounting mode

Pole top mounted

Shape and measurements

Length: 21.73 in Width: 11.26 in Height: 6.69 in

Adjustability

Fixed

Electric

System power: 103 W Appliance Class: II

Protection

IP: 66 IK: 09

Designation labels: CE, ENEC

Other operating numbers

Ambient temperature range: -22...104°F

Design

Material impression: Aluminum Color of housing: Anthracite / graphite