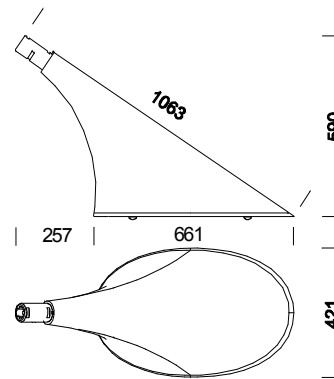


## 1657 Iris



Code	Kg	Colour	Dimensions	lamp
314220-00	12.30	met. silver	1063x661x590	SAP-T 100-E40-9000lm-2000K-Ra 4
314221-00	11.80	met. silver	1063x661x590	SAP-T 150-E40-17200lm-2000K-Ra 4
314222-00	12.30	met. silver	1063x661x590	JM-T 150-E40-14000lm-4000K-Ra 1b
314223-00	11.80	met. silver	1063x661x590	CDO-TT 150-E40-13500lm-2800K-Ra 1b

Housing: Made of die-cast aluminium.

Reflector: LIGHT POLLUTION PREVENTING OPTIC UNIT.made of pressed prismatic aluminium 99.85, anodised (6/8µ) and polished with light flux recovery device.

Diffuser: Tempered glass 4 mm thick, resistant to impact and thermal shock (UNI EN 12150-1: 2001 tests).

Coating: In several stages. First stage: epoxy cationic electrocoating, resistant to corrosive and saline environments. The second stage is a UV stabilizing priming. Lastly, a rough finish with metallised silver acrylic coating is applied.

Lampholder: Ceramic with silver-plated contacts

Electric gear: 230V-50Hz power supply with heat protection. Flexible wire terminated with admiralty brass clamps; silicone insulation; cross-section: 1 sqmm . 2P terminal block (maximum allowed lead cross section 2.5 sqmm.)

Standard supply: Electric gear on a removable tray with quick connectors for line and lampholder connection. With anti-condensate filter.

Regulations: Manufactured in compliance with applicable EN 60598 standards. The level of protection complies with the EN60529 standard.

Housing: Die-cast aluminium with cooling holes.Reflector: Oxidised polished aluminium for the version equipped with lamps without reflector.Coating: Power-coated with a UV-resistant polyester epoxy paint.Lampholder: Ceramic with silver-plated contacts, or PBT with phosphorous bronze contacts.Regulations: Manufactured in accordance with EN 60598-1-CEI 34.21 standards. Degree of protection in accordance with EN60529 standards.

Iris is already available with white light lamps (CDO-TT)

“A new urban lighting concept that uses white light:

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white light clearly offers numerous advantages in terms of chromatic yield, quality, safety, illuminance and power-savings\*.