



ROTHESAY-HID



• RANGE

Ferromagnetic power supply

50-70W HPS 50-70W MH	100W HPS 100W MH	150W HPS 150W MH
E27	E40	E40

AlimElectronic power supply - No programming

45-60W CPO	50-70W HPS 50-70W MH	90W CPO	100W HPS 100W MH	140W CPO	150W HPS 150W MH
PGZ12	E27	PGZ12	E40	PGZ12	E40

Electronic power supply - SMART LUM programming

45-60W CPO	50-70W HPS 50-70W MH	90W CPO	100W HPS 100W MH	140W CPO	150W HPS 150W MH
PGZ12	E27	PGZ12	E40	PGZ12	E40

MATERIALS - SURFACE TREATMENT

Body: aluminum

Lamp housing: spun aluminum

RAL hues, or structured paint optional

Baked (220°C) polyester powder coating

Treatment specifically for coast/shoreline p. 279 on request if feasible.

MOUNTING - CABLING

26x34 (1") fixing, male gas screw.

INSTALLATION/MAINTENANCE

No tool bottom opening by stainless steel clips to reach lamp and gear.

Replaceable gear

Standard protection features against overvoltage (TOV) between phase and neutral (L-N) 4kV-2Ka.

Lightening arrester between phase neutral and earth (L-N-G)

10kV-5kA required at the foot of the column p. 284.

Conditions of use p. 262 et and of maintenance p. 278.

OPTION

10 available meter pre-cabled luminaire (flexible cable 2x 1.5mm²)

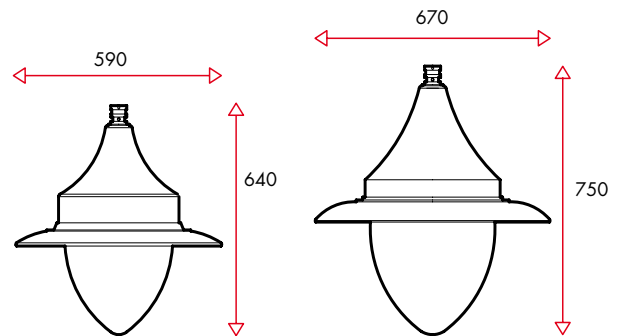
For a communicating system, dual pre-cabling dedicated to communication is necessary (flexible cable 5Gx1.5mm²)

• SMART LUM

Adjusted output power			Point to point control		Autonomous group with pilot wire	Group management	Luminous points' management
P-adjust	F-Constant	Detect	Prog BP6	Prog Cycles	Prog Switch with Detect	VAR	Dali
●	●	—	●	●	—	●	●



• DIMENSIONS



• WEIGHT WITHOUT GEAR/SURFACE SCX

8kg/0.16 m² in Midi

12kg/0.18 m² in Maxi

Weight of gear p. 266.

• HPS POLAR CURVES

Maxi luminaire

