

# Naos400 400F1/WR35.PT

Small Poles - Bollard H.600 Emission 360°

Rev. 30/10/2023











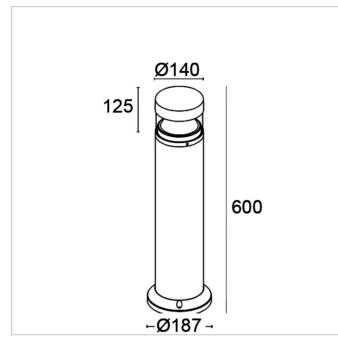


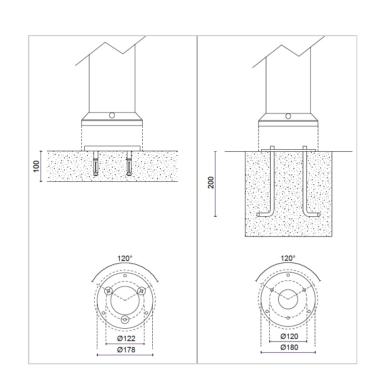


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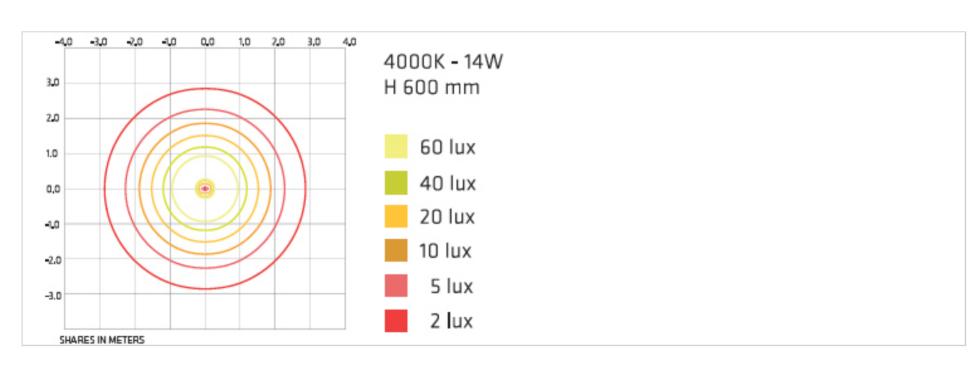
Naos has been developed to cover various residential lighting needs for paths, gardens and avenues. This new bollard is presented with two different optics, the first, with a white diffuser (Naos400), designed to satisfy the need for more lux. The second version (Naos401), on the other hand, with a black reflector, guarantees anti-glare and exceeds all anti-light pollution regulations. Both versions are proposed with powers of 14W and 20W.







#### PHOTOMETRICAL DATA





### FIXTURE SPECIFICATIONS

## ASSEMBLY / USAGE

Ground installation

#### **PROTECTION**

IP 65 - IK 08

#### BODY

Pole: Extruded aluminium alloy - Body/Base: Die-cast aluminium alloy

### SCREEN

Transparent Polycarbonate

#### **SEALS**

Closed-cell EPDM rubber

#### **SCREWS**

Stainless steel A2

## PAINT / FINISHING

Anti-corrosive UV stabilised polyester powder

#### SIZES

H 600 x Ø 140 x Ø base 187

## ELECTRICAL SPECIFICATIONS

#### **POWER SUPPLY**

220-240Vac 50/60Hz

**DRIVER** 

Built-in

**DRIVER CURRENT** 

350mA

**DIMMER SYSTEM** 

Not dimmable

**SPECIFIC WIRING** 

Inclusa/Included

**WIRING** 

Included

**POWER MODULE LED** 

12W

**ABSORBED POWER** 

14W

**SOURCE** 

LED

**SOURCE FLUX** 

1900 lm

**FIXTURE SOURCE** 

980 lm

**APPARENT EFFICIENCY** 

52 %

**INSULATION CLASS** 

**OVERVOLTAGE PROTECTION** 

2kV-4kV

**CCT LED** 3000K

CRI

>80

LIFE TIME TM-21

L80B10 50000h

**PHOTOBIOLOGICAL RISK** 

RG1

**OPTIK DISTRIBUTION** 

White reflector

**BEAM OPENING** 

Indirect/Diffuse 360°

#### **COLORS**





BLACK RAL 9005

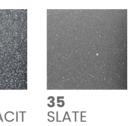














**40** GREY RAL 9006

#### **ACCESSORIES**



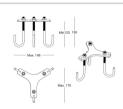
MOR683P/2V L82xØ28

Connector IP68 2Way/3Poles. Maximum section 3x2.5mm²



Ultra compact type 2+3 hard wired surge protector. CLII - IP67. Disconnection signaling by indicator. AC disconnection in case of end of life.

L37xW30xH30 L37xW30xH30



Ground anchoring system with anchor bolts and centring plate **KIT.005**