

# Modo Bollard 602F2/HP70A2

Small Poles - Bollard Horizontal Double Emission H. 1000

Rev. 04/11/2024













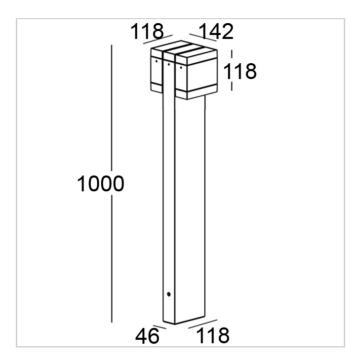


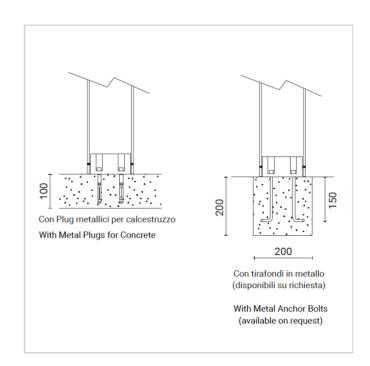




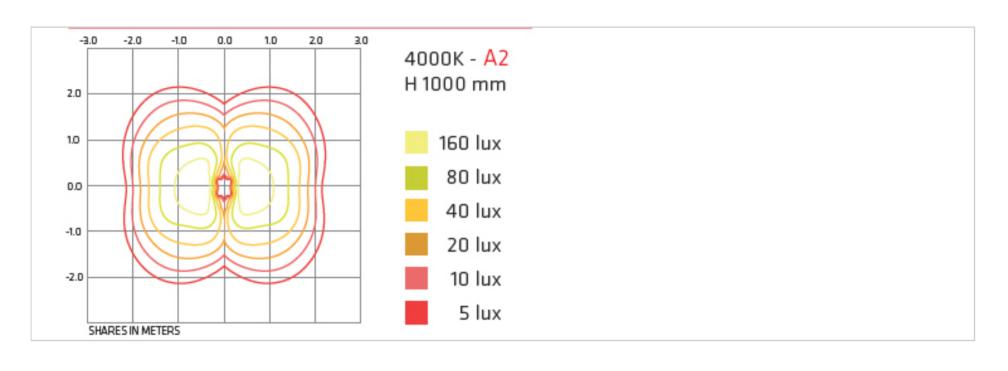
A simple parallelepiped, with a minimal line and compact dimensions for a bollard system oriented according to the light requirements. Luminaire capable of evolving into multiple geometric and optical variants and thus supporting the multiple and diversified needs of the lighting designer.







#### PHOTOMETRICAL DATA





#### FIXTURE SPECIFICATIONS

# ASSEMBLY / USAGE

Ground installation

# **PROTECTION**

IP 65 - IK 07

# **BODY**

Die-cast aluminium

#### **SCREEN**

Tempered extra-clear glass 4mm with silkscreen printing

#### **SEALS**

Closed-cell EPDM rubber

#### **SCREWS**

Stainless steel A2

# **PAINT / FINISHING**

Anti-corrosive UV stabilised polyester powder

#### **SIZES**

H 1000 x L 118 x W 142

## **ELECTRICAL SPECIFICATIONS**

#### **POWER SUPPLY**

220-240Vac 50/60Hz

**DRIVER** 

Built-in

**DRIVER CURRENT** 

700mA

CONTROL

ON/OFF

**SPECIFIC WIRING** 

Inclusa/Included

**POWER MODULE LED** 

12W

**ABSORBED POWER** 

16W

**SOURCE** 

LED

**SOURCE FLUX** 

1501 lm

**FIXTURE SOURCE** 

829 lm

**APPARENT EFFICIENCY** 

55 %

**INSULATION CLASS** 

**OVERVOLTAGE PROTECTION** 

2kV-4kV

**OPERATING TA** 

50°

**ENERGETIC CLASS** 

Α

**CCT LED** 

2700K

CRI >80

**STEP MACADAM** 

3

LIFE TIME TM-21

L80B10 80000h Ta 25°C

**PHOTOBIOLOGICAL RISK** 

RG1

**BEAM OPENING** 

Dual/Asymmetric

### **COLORS**





9005

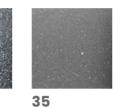


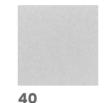












**40** GREY RAL 9006 **35** SLATE **GREY** 

#### **ACCESSORIES**



MOR683P/2V

L 82 x Ø 28

Connector IP68 2Way/3Poles



MOR685P/3V Connector Y IP68 3Ways/5Poles L 147 x W 73 x H 33



Ultra compact type 2+3 hard wired surge protector E.TRA.580 L 37 x W 30 x H 30



**KIT.020** 

Ground anchoring system