

# Orion D 560F1/NR35VS

Small Poles - Bollard 4 Ways H. 680

Rev. 31/10/2023













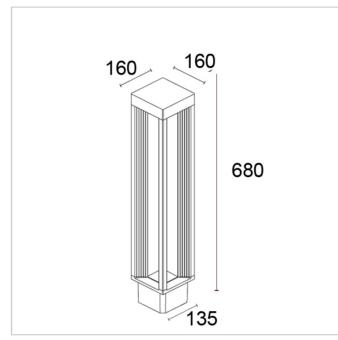


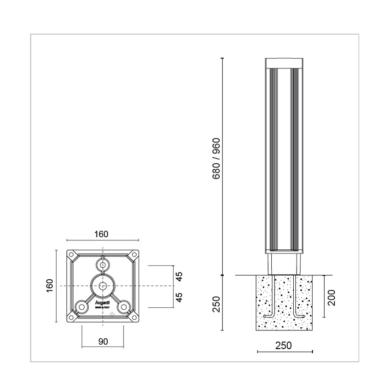




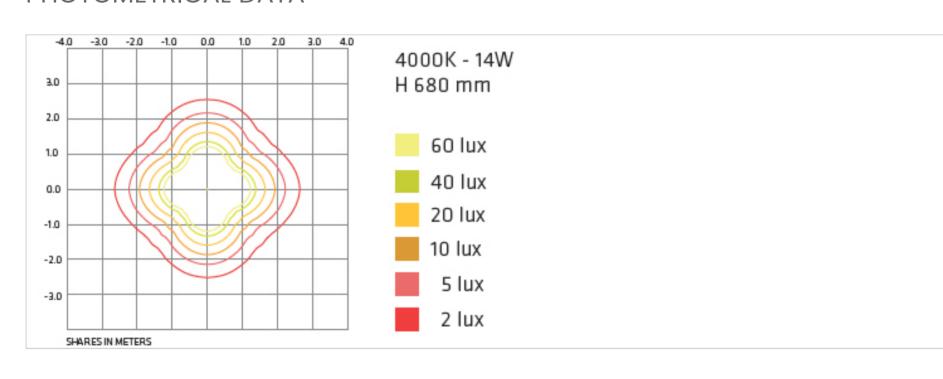
Column luminaire, for floor installation, with source light placed on top of fixture with a downwarding emission. This ensure an optimal light distribution on the ground and a better control of glaring effects. Floor fixing bracket with A2 steel clamps. Power supply with driver incorporated with fixed or dimmable output.

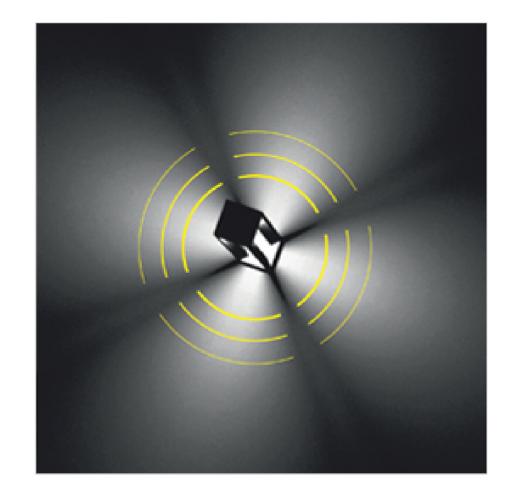






#### PHOTOMETRICAL DATA





### FIXTURE SPECIFICATIONS

ASSEMBLY / USAGE

Ground installation

**PROTECTION** 

IP 65 - IK 08

**BODY** 

Pole: Extruded aluminium alloy - Body/Base:

Die-cast aluminium alloy

**SCREEN** 

Sandblasted Glass

**SEALS** 

Closed-cell EPDM rubber

**SCREWS** 

Stainless steel A2

## **PAINT / FINISHING**

Anti-corrosive UV stabilised polyester powder

**SIZES** 

H 680 x L 160 x W 160

**ELECTRICAL SPECIFICATIONS** 

**POWER SUPPLY** 

220-240Vac 50/60Hz

**DRIVER** 

Built-in

**DRIVER CURRENT** 

350mA

**DIMMER SYSTEM** 

DALI available on request

**SPECIFIC WIRING** 

Inclusa/Included

**POWER MODULE LED** 

12W

**ABSORBED POWER** 

14W

**SOURCE** 

LED

**SOURCE FLUX** 

2020 lm

**FIXTURE SOURCE** 

1200lm

**APPARENT EFFICIENCY** 

59 %

**INSULATION CLASS** 

**OVERVOLTAGE PROTECTION** 

2kV-4kV

**OPERATING TA** 

50°

**ENERGETIC CLASS** 

**CCT LED** 

4000K

CRI

>80

**STEP MACADAM** 

3

LIFE TIME TM-21

L80B10 50000h

**PHOTOBIOLOGICAL RISK** 

RG1

**BEAM OPENING** 

Downward/Diffuse >80

#### **COLORS**



WHITE RAL

PURE



9005







**24** BRONZE









**GREY** 

**40** GREY RAL 9006





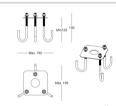
MOR683P/2V L82xØ28

Connector IP68 2Way/3Poles. Maximum section 3x2.5mm<sup>2</sup>



Ultra compact type 2+3 hard wired surge protector. CLI - IP67. Disconnection signaling by indicator. AC E.TRA.580 disconnection in case of end of life.

L37xW30xH30 L37xW30xH30



Ground anchoring system with anchor bolts and centring plate **KIT.001**