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PRODUCT DATA SHEET
Barcellona - Barrio system
Code : 3024100S



PRODUCT FAMILY
- Pole with brackets for 1,2 or 3 lights version, for ground or plinth/floor fixing, only for Barcellona/Barrio luminaires

MATERIAL CHARACTERISTICS
- Cylindrical pole conforming to DIN norm, made of hot-dip galvanised steel 75m UNI EN 1461 and painting
- Bracket and arm with rectangular profile 50x25mm in steel with thickness 1,5mm, and pole-top attachment from Ø60mm tube in hot-dipped galvanised steel 75µm UNI EN 1461 and painting
- Polyester powder coating with a pretreatment (Phosphochromating method) to ensure high protection against weathering
- A2 stainless steel screws

BURIED POLE - SYSTEM A
- Cylindrical pole Ø76x4000/5000mm conforming to DIN norm, for ground fixing made of hot-dip galvanised steel 75m UNI EN 1461 with bracket and connectors 1/2/3 lights
- Total ground height 3500/4400mm
- Suggested plinth 600x600x700mm

FLANGED POLE - SYSTEM B
- Cylindrical pole Ø76x4000mm conforming to DIN norm, for plinth/floor fixing complete with flange made of hot-dip galvanised steel 75m UNI EN 1461 with bracket and connectors 1/2/3 lights
- Total ground height 4000mm
- 250x250mm flange, 10mm thick made of hot-dip galvanised steel 75m UNI EN 1461
- Suggested plinth 600x600x700mm

COMPULSORY ACCESSORY SYSTEM B - COD.40000002
- Counter flange 250x250x3mm and anchor bolts kit M16x500mm (n°4) with n°8 nut and n°8 washers made of hot-dip galvanised steel 75m UNI EN 1461

COLOUR
- Anthracite RAL 7016 textured

INSTALLATION AND ORDINARY MAINTENANCE CHARACTERISTICS
- Class II hole and terminal block, 4-poles, 3 way with IN/OUT power supply (6mmq) and connecting to the lamp with fuse holder for 8.5x31.5mm fuses
- Closing door made of painted aluminium
- Hole for cable passage (buried part of pole System A)
- Hole on flange for cable passage into pole and hole on pole for earthing cable (System B)
- M10 earthing bolt

Rev. 3 - 14/03/2022

Details
• IP