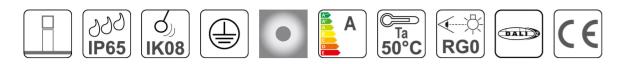
## Siluretto 092-335-ND10

Small Poles - Bollard DALI with base for above ground installation



Siluretto is designed specifically for the residential lighting of paths, gardens, avenues, all in respect of the Regulations on Light Pollution, through the use of 360° radial optics that guarantee an emission mainly directed towards the ground. The lamp body is firmly connected to the pole by means of a bayonet coupling which makes it easily removable during normal maintenance operations. The equipment includes the use of LED sources, power supply with driver incorporated with fixed or Dali dimmable output on request with extra charge.



FIXTURE SPECIFICATIONS

ASSEMBLY / USAGE

SCREEN

**PAINT / FINISHING** 

Rev. 23/04/2024

Ground installation

PROTECTION

IP 65 - IK 08

BODY

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

SEALS Closed-cell EPDM rubber

**SCREWS** Stainless steel A2 Anti-corrosive UV stabilised polyester powder

**SIZES** H 1045 x Ø 180

| <b>POWER SUPPLY</b>                        | SOURCE   | <b>CCT LED</b>              |
|--|--|-----------------------------|
| 220-240Vac 50/60Hz                         | LED  | 4000K                       |
| <b>DRIVER</b>                              | <b>SOURCE FLUX</b>   | <b>CRI</b>                  |
| Built-in                                   | 4080 lm  | >80                         |
| <b>DRIVER CURRENT</b>                      | FIXTURE SOURCE   | <b>STEP MACADAM</b>         |
| 650mA                                      | 2110 lm  | 3                           |
| <b>CONTROL</b>                             | <b>APPARENT EFFICIENCY</b>                                 | <b>LIFE TIME TM-21</b>      |
| DALI-2 integrated                          | 52 %   | L80B10 50000h               |
|  |  |                             |
| <b>SPECIFIC WIRING</b><br>Inclusa/Included | INSULATION CLASS   | PHOTOBIOLOGICAL RISK<br>RG0 |
|  | INSULATION CLASS<br>I<br>OVERVOLTAGE PROTECTION<br>2kV-3kV |                             |
| Inclusa/Included<br>WIRING                 | OVERVOLTAGE PROTECTION                                     | RG0<br>BEAM OPENING         |

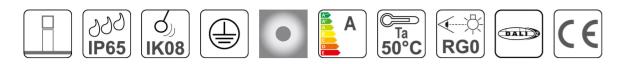


#### ACCESSORIES

| 0     | <b>E.CAV.538.020</b> Cable H05BQ-F 5x1<br>L 2 mt   | 0   | <b>E.CAV.538.050</b> Cable H05BQ-F 5x1<br>L 5 mt   |
|-------|--|---|--|
|       | <b>E.CAV.538.100</b> Cable H05BQ-F 5x1<br>L 10 mt  | and the second se | <b>MOR685P/2V</b> Connector IP68 2Ways/5Poles. Maximum section 5x4mm <sup>2</sup><br>L 115 x Ø 34  |
| HER I | <b>MOR685P/3V</b> Connector Y, IP68 3Ways/5Poles.<br>Maximum section 5x2.5mm <sup>2</sup><br>L 147 x W 73 x H 33 |   | <b>E.TRA.580</b> Ultra compact type 2+3 hard wired surge protector. CLI - IP67. Disconnection signaling by indicator. AC disconnection in case of end of life.<br>L 37 x W 30 x H 30 |

## Siluretto 092-335-WD10

Small Poles - Bollard DALI with base for above ground installation



Siluretto is designed specifically for the residential lighting of paths, gardens, avenues, all in respect of the Regulations on Light Pollution, through the use of 360° radial optics that guarantee an emission mainly directed towards the ground. The lamp body is firmly connected to the pole by means of a bayonet coupling which makes it easily removable during normal maintenance operations. The equipment includes the use of LED sources, power supply with driver incorporated with fixed or Dali dimmable output on request with extra charge.



FIXTURE SPECIFICATIONS

ASSEMBLY / USAGE

SCREEN

PAINT / FINISHING

Rev. 23/04/2024

Ground installation

PROTECTION

IP 65 - IK 08

BODY

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

SEALS Closed-cell EPDM rubber

**SCREWS** Stainless steel A2 Anti-corrosive UV stabilised polyester powder

**SIZES** H 1045 x Ø 180

| <b>POWER SUPPLY</b>                        | SOURCE   | <b>CCT LED</b>              |
|--|--|-----------------------------|
| 220-240Vac 50/60Hz                         | LED  | 3000K                       |
| <b>DRIVER</b>                              | <b>SOURCE FLUX</b>   | <b>CRI</b>                  |
| Built-in                                   | 3840 lm  | >80                         |
| <b>DRIVER CURRENT</b>                      | FIXTURE SOURCE   | <b>STEP MACADAM</b>         |
| 650mA                                      | 2020 lm  | 3                           |
| <b>CONTROL</b>                             | <b>APPARENT EFFICIENCY</b>                                 | <b>LIFE TIME TM-21</b>      |
| DALI-2 integrated                          | 53 %   | L80B10 50000h               |
|  |  |                             |
| <b>SPECIFIC WIRING</b><br>Inclusa/Included | INSULATION CLASS   | PHOTOBIOLOGICAL RISK<br>RG0 |
|  | INSULATION CLASS<br>I<br>OVERVOLTAGE PROTECTION<br>2kV-3kV |                             |
| Inclusa/Included<br>WIRING                 | OVERVOLTAGE PROTECTION                                     | RG0<br><b>BEAM OPENING</b>  |

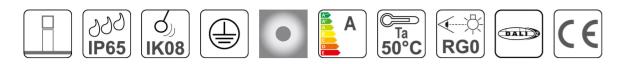


#### ACCESSORIES

| 0     | <b>E.CAV.538.020</b> Cable H05BQ-F 5x1<br>L 2 mt   | 0   | <b>E.CAV.538.050</b> Cable H05BQ-F 5x1<br>L 5 mt   |
|-------|--|---|--|
|       | <b>E.CAV.538.100</b> Cable H05BQ-F 5x1<br>L 10 mt  | and the second se | <b>MOR685P/2V</b> Connector IP68 2Ways/5Poles. Maximum section 5x4mm <sup>2</sup><br>L 115 x Ø 34  |
| HER I | <b>MOR685P/3V</b> Connector Y, IP68 3Ways/5Poles.<br>Maximum section 5x2.5mm <sup>2</sup><br>L 147 x W 73 x H 33 |   | <b>E.TRA.580</b> Ultra compact type 2+3 hard wired surge protector. CLI - IP67. Disconnection signaling by indicator. AC disconnection in case of end of life.<br>L 37 x W 30 x H 30 |

## Siluretto 092-335-HD10

Small Poles - Bollard DALI with base for above ground installation



Siluretto is designed specifically for the residential lighting of paths, gardens, avenues, all in respect of the Regulations on Light Pollution, through the use of 360° radial optics that guarantee an emission mainly directed towards the ground. The lamp body is firmly connected to the pole by means of a bayonet coupling which makes it easily removable during normal maintenance operations. The equipment includes the use of LED sources, power supply with driver incorporated with fixed or Dali dimmable output on request with extra charge.



FIXTURE SPECIFICATIONS

ASSEMBLY / USAGE

SCREEN

PAINT / FINISHING

Rev. 23/04/2024

Ground installation

PROTECTION

IP 65 - IK 08

BODY

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

SEALS Closed-cell EPDM rubber

**SCREWS** Stainless steel A2 Anti-corrosive UV stabilised polyester powder

**SIZES** H 1045 x Ø 180

| <b>POWER SUPPLY</b>                        | SOURCE                            | <b>CCT LED</b>                      |
|--|-----------------------------------|-------------------------------------|
| 220-240Vac 50/60Hz                         | LED                               | 2700K                               |
| <b>DRIVER</b>                              | SOURCE FLUX                       | <b>CRI</b>                          |
| Built-in                                   | 3648 lm                           | >80                                 |
| <b>DRIVER CURRENT</b>                      | FIXTURE SOURCE                    | <b>STEP MACADAM</b>                 |
| 650mA                                      | 1919 lm                           | 3                                   |
| <b>CONTROL</b>                             | APPARENT EFFICIENCY               | <b>LIFE TIME TM-21</b>              |
| DALI-2 integrated                          | 53 %                              | L80B10 50000h                       |
| <b>SPECIFIC WIRING</b><br>Inclusa/Included | INSULATION CLASS                  | PHOTOBIOLOGICAL RISK<br>RG0         |
|  |                                   |                                     |
| Included                                   | OVERVOLTAGE PROTECTION<br>2kV-3kV | <b>BEAM OPENING</b><br>Diffuse 360° |
|  |                                   |                                     |



#### ACCESSORIES

| 0     | <b>E.CAV.538.020</b> Cable H05BQ-F 5x1<br>L 2 mt   | 0   | <b>E.CAV.538.050</b> Cable H05BQ-F 5x1<br>L 5 mt   |
|-------|--|---|--|
|       | <b>E.CAV.538.100</b> Cable H05BQ-F 5x1<br>L 10 mt  | and the second se | <b>MOR685P/2V</b> Connector IP68 2Ways/5Poles. Maximum section 5x4mm <sup>2</sup><br>L 115 x Ø 34  |
| HER I | <b>MOR685P/3V</b> Connector Y, IP68 3Ways/5Poles.<br>Maximum section 5x2.5mm <sup>2</sup><br>L 147 x W 73 x H 33 |   | <b>E.TRA.580</b> Ultra compact type 2+3 hard wired surge protector. CLI - IP67. Disconnection signaling by indicator. AC disconnection in case of end of life.<br>L 37 x W 30 x H 30 |

## Siluretto 092-335-NR10

Small Poles - Bollard with base for above ground installation



Siluretto is designed specifically for the residential lighting of paths, gardens, avenues, all in respect of the Regulations on Light Pollution, through the use of 360° radial optics that guarantee an emission mainly directed towards the ground. The lamp body is firmly connected to the pole by means of a bayonet coupling which makes it easily removable during normal maintenance operations. The equipment includes the use of LED sources, power supply with driver incorporated with fixed or Dali dimmable output on request with extra charge.



FIXTURE SPECIFICATIONS

ASSEMBLY / USAGE

SCREEN

PAINT / FINISHING

Rev. 23/04/2024

Ground installation

PROTECTION

IP 65 - IK 08

BODY

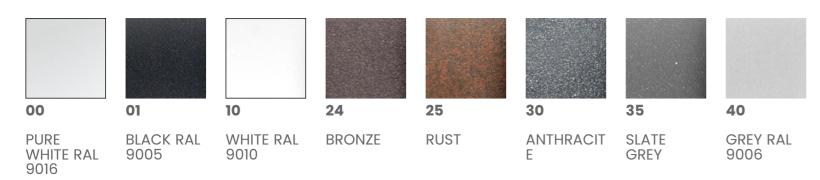
Pole: Extruded aluminium alloy - Body/Base: Die-cast aluminium alloy Transparent Polycarbonate

SEALS Closed-cell EPDM rubber

**SCREWS** Stainless steel A2 Anti-corrosive UV stabilised polyester powder

**SIZES** H 1045 x Ø 180

| <b>POWER SUPPLY</b>                        | SOURCE   | <b>CCT LED</b>              |
|--|--|-----------------------------|
| 220-240Vac 50/60Hz                         | LED  | 4000K                       |
| <b>DRIVER</b>                              | <b>SOURCE FLUX</b>   | <b>CRI</b>                  |
| Built-in                                   | 4080 lm  | >80                         |
| <b>DRIVER CURRENT</b>                      | FIXTURE SOURCE   | <b>STEP MACADAM</b>         |
| 650mA                                      | 2110 lm  | 3                           |
| <b>CONTROL</b>                             | APPARENT EFFICIENCY  | <b>LIFE TIME TM-21</b>      |
| ON/OFF                                     | 52 %   | L80B10 50000h               |
|  |  |                             |
| <b>SPECIFIC WIRING</b><br>Inclusa/Included | INSULATION CLASS   | PHOTOBIOLOGICAL RISK<br>RG0 |
|  | INSULATION CLASS<br>I<br>OVERVOLTAGE PROTECTION<br>2kV-3kV |                             |
| Inclusa/Included<br>WIRING                 | OVERVOLTAGE PROTECTION                                     | RG0<br>BEAM OPENING         |



### ACCESSORIES



MOR683P/2V Connector IP68 2Way/3Poles. Maximum section 3x2.5mm<sup>2</sup> L 82 x Ø 28



MOR685P/3V Connector Y, IP68 3Ways/5Poles.
Maximum section 5x2.5mm<sup>2</sup>
L 147 x W 73 x H 33



E.TRA.580 Ultra compact type 2+3 hard wired surge protector. CLI - IP67. Disconnection signaling by indicator.
AC disconnection in case of end of life.
L 37 x W 30 x H 30

## Siluretto 092-335-WR10

Small Poles - Bollard with base for above ground installation



Siluretto is designed specifically for the residential lighting of paths, gardens, avenues, all in respect of the Regulations on Light Pollution, through the use of 360° radial optics that guarantee an emission mainly directed towards the ground. The lamp body is firmly connected to the pole by means of a bayonet coupling which makes it easily removable during normal maintenance operations. The equipment includes the use of LED sources, power supply with driver incorporated with fixed or Dali dimmable output on request with extra charge.



FIXTURE SPECIFICATIONS

ASSEMBLY / USAGE

SCREEN

**PAINT / FINISHING** 

Rev. 23/04/2024

Ground installation

PROTECTION

IP 65 - IK 08

BODY

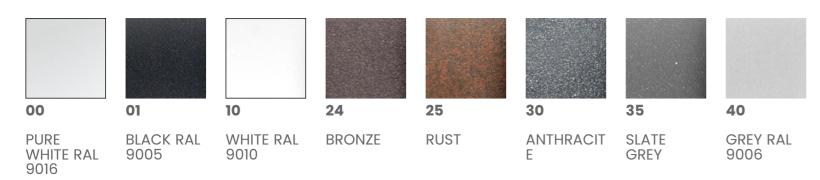
Pole: Extruded aluminium alloy - Body/Base: Die-cast aluminium alloy Transparent Polycarbonate

SEALS Closed-cell EPDM rubber

**SCREWS** Stainless steel A2 Anti-corrosive UV stabilised polyester powder

**SIZES** H 1045 x Ø 180

| <b>POWER SUPPLY</b>                        | SOURCE   | <b>CCT LED</b>              |
|--|--|-----------------------------|
| 220-240Vac 50/60Hz                         | LED  | 3000K                       |
| <b>DRIVER</b>                              | SOURCE FLUX  | <b>CRI</b>                  |
| Built-in                                   | 3840 lm  | >80                         |
| <b>DRIVER CURRENT</b>                      | FIXTURE SOURCE   | <b>STEP MACADAM</b>         |
| 650mA                                      | 2020 lm  | 3                           |
| CONTROL                                    | APPARENT EFFICIENCY  | LIFE TIME TM-21             |
| ON/OFF                                     | 53 %   | L80B10 50000h               |
|  |  |                             |
| <b>SPECIFIC WIRING</b><br>Inclusa/Included | INSULATION CLASS   | PHOTOBIOLOGICAL RISK<br>RG0 |
|  | INSULATION CLASS<br>I<br>OVERVOLTAGE PROTECTION<br>2kV-3kV |                             |
| Inclusa/Included<br>WIRING                 | OVERVOLTAGE PROTECTION                                     | RG0<br>BEAM OPENING         |



### ACCESSORIES



MOR683P/2V Connector IP68 2Way/3Poles. Maximum section 3x2.5mm<sup>2</sup> L 82 x Ø 28



MOR685P/3V Connector Y, IP68 3Ways/5Poles.
Maximum section 5x2.5mm<sup>2</sup>
L 147 x W 73 x H 33



E.TRA.580 Ultra compact type 2+3 hard wired surge protector. CLI - IP67. Disconnection signaling by indicator.
AC disconnection in case of end of life.
L 37 x W 30 x H 30

## Siluretto 092-335-HR10

Small Poles - Bollard with base for above ground installation



Siluretto is designed specifically for the residential lighting of paths, gardens, avenues, all in respect of the Regulations on Light Pollution, through the use of 360° radial optics that guarantee an emission mainly directed towards the ground. The lamp body is firmly connected to the pole by means of a bayonet coupling which makes it easily removable during normal maintenance operations. The equipment includes the use of LED sources, power supply with driver incorporated with fixed or Dali dimmable output on request with extra charge.



FIXTURE SPECIFICATIONS

ASSEMBLY / USAGE

SCREEN

PAINT / FINISHING

Rev. 23/04/2024

Ground installation

PROTECTION

IP 65 - IK 08

BODY

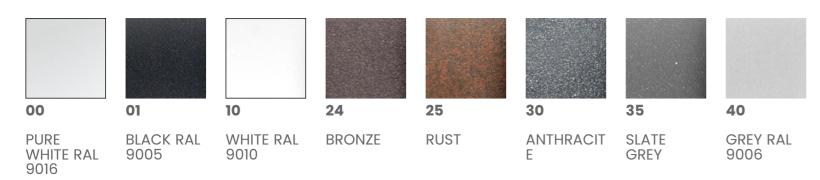
Pole: Extruded aluminium alloy - Body/Base: Die-cast aluminium alloy Transparent Polycarbonate

SEALS Closed-cell EPDM rubber

**SCREWS** Stainless steel A2 Anti-corrosive UV stabilised polyester powder

**SIZES** H 1045 x Ø 180

| <b>POWER SUPPLY</b>                        | Source   | <b>CCT LED</b>              |
|--|--|-----------------------------|
| 220-240Vac 50/60Hz                         | Led  | 2700K                       |
| <b>DRIVER</b>                              | SOURCE FLUX  | <b>CRI</b>                  |
| Built-in                                   | 3648 lm  | >80                         |
| <b>DRIVER CURRENT</b>                      | FIXTURE SOURCE   | <b>STEP MACADAM</b>         |
| 650mA                                      | 1919 lm  | 3                           |
| <b>CONTROL</b>                             | APPARENT EFFICIENCY  | <b>LIFE TIME TM-21</b>      |
| ON/OFF                                     | 53 %   | L80B10 50000h               |
|  |  |                             |
| <b>SPECIFIC WIRING</b><br>Inclusa/Included | INSULATION CLASS   | PHOTOBIOLOGICAL RISK<br>RG0 |
|  | INSULATION CLASS<br>I<br>OVERVOLTAGE PROTECTION<br>2kV-3kV |                             |
| Inclusa/Included<br>WIRING                 | OVERVOLTAGE PROTECTION                                     | RG0<br>BEAM OPENING         |



### ACCESSORIES



MOR683P/2V Connector IP68 2Way/3Poles. Maximum section 3x2.5mm<sup>2</sup> L 82 x Ø 28



MOR685P/3V Connector Y, IP68 3Ways/5Poles.
Maximum section 5x2.5mm<sup>2</sup>
L 147 x W 73 x H 33



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