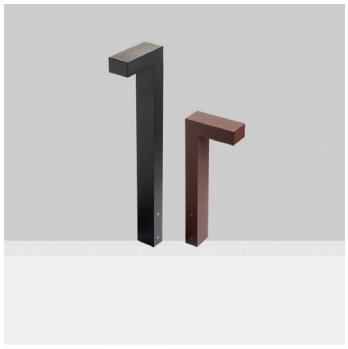
FLEXA
LIGHTING

# ELLE 6

Bollard

IP65 made in Italy

design Roberto Mantovani



The Elle range proposes IP65-rated, double powder-coated aluminium bollards with light emission completely confined to the lower hemisphere in full compliance with the most stringent anti-light pollution standards. With minimal design, Elle is ideal for the lighting of pathways in residential environments and hotel grounds.

La gamma Elle offre bollards IP65 in alluminio trattato con doppia verniciatura a polveri, con emissione luminosa completamente contenuta nell'emisfero inferiore, in piena rispondenza alle più stringenti normative anti inquinamento luminoso. Di disegno minimale, Elle si presta ad illuminazioni di percorsi in ambiti residenziali e ricettivi.

La gamme Elle propose des bollards IP65 en aluminium traité avec double peinture en poudre, avec émission lumineuse complètement contenue dans l'hémisphère inférieur, en totale conformité avec les réglementations anti-pollution lumineuse les plus strictes. Avec un design minimaliste, Elle se prête à des éclairages de parcours dans des milieux résidentiels et de réception.

Die Produktreihe Elle bietet Pollerleuchten mit Schutzklasse IP65 aus behandeltem Aluminium mit Doppelpulverbeschichtung, mit komplett kompakten Lichtstrahlen in der unteren Hemisphäre, unter absoluter Beachtung der strengen Vorschriften gegen Lichtverschmutzung. Mit minimalistischem Design bietet Elle Beleuchtungen von Wegen in Wohnanlagen und Beherbergungsbetrieben.

La gama Elle ofrece bolardos IP65 de aluminio tratado con doble barnizado en polvo, con emisión luminosa totalmente contenida en el hemisferio inferior, conforme con las más estrictas normas anticontaminación lumínica. De diseño minimalista, Elle es ideal para iluminar itinerarios en áreas residenciales y hosteleras.

**Supply current**
350-500mA ($V_f$ 8,7V)

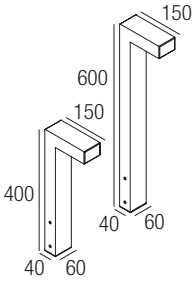
**Power**
3-6W

**Series wiring**

**CRI**
85 (2200K-4200K-6000K)
90 (2700K-3000K)

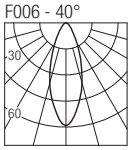
**2-Step MacAdam**

**Dimensions**




**Photometric diagrams**

F006 - 40°




**CCT/CRI/Flux**

| | 350mA | 500mA |
|---|---|---|
| 2200K | **243 lm** | **350 lm** |
| 2700K | **267 lm** | **384 lm** |
| 3000K | **279 lm** | **400 lm** |
| 4200K | **309 lm** | **462 lm** |
| 6000K | **342 lm** | **495 lm** |

**Code construction**

**BLP X X X**

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| **25** | **20** | **21** | **22** | **23** | **26** | **27** | **28** |
| 2200K | 2700K | 3000K | 4200K | 6000K | Blue | Green | Red |

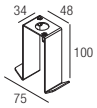
| | | | | | |
|---|---|---|---|---|---|
| **1** | **2** | **3** | **5** | **7** | **9** |
| White | Grey | Anthracite | Black | Olive green | COR-TEN |

| | |
|---|---|
| **4** | **6** |
| 40cm | 60cm |

**Note**
Made-to-measure cable available on request.

## Accessories

**ZC001**
Anchor bolt for concrete plinth




## Drivers 350mA

on/off
**AL1034** (1..3) IP20 30 mm
**AL1035** (1..3) IP20 40 mm
**AL1037** (1..5) IP20 S.P. 55 mm
**AL9011** (1..4) IP67 44 mm

dimmable
**AL4000** (1..4) IP20 PUSH 0/1..10V 72 mm
**ALMINI35** (1..4) IP20 DALI 2 PUSH 30 mm
**AL4051** (1..4) IP20 DALI 2 PUSH 72 mm
**AL4053** (1..4) IP20 PUSH IGBT-TRIAC 56 mm
**AL6035** (1..3) IP67 DALI 2 44 mm
**AL8035** (2..4) IP67 DALI 2 48 mm

## Drivers 500mA

on/off
**AL1074** (1..2) IP20 30 mm
**AL1077** (1..2) IP20 40 mm
**AL1084** (1..3) IP20 S.P. 55 mm
**AL9051** (1..3) IP67 44 mm

dimmable
**AL4010** (1..4) IP20 PUSH 0/1..10V 72 mm
**ALMINI50** (1..2) IP20 DALI 2 PUSH 30 mm
**AL4151** (1..4) IP20 DALI 2 PUSH 72 mm
**AL4153** (1..4) IP20 PUSH IGBT-TRIAC 56 mm
**AL6050** (1..2) IP67 DALI 2 44 mm
**AL8050** (2..4) IP67 DALI 2 48 mm