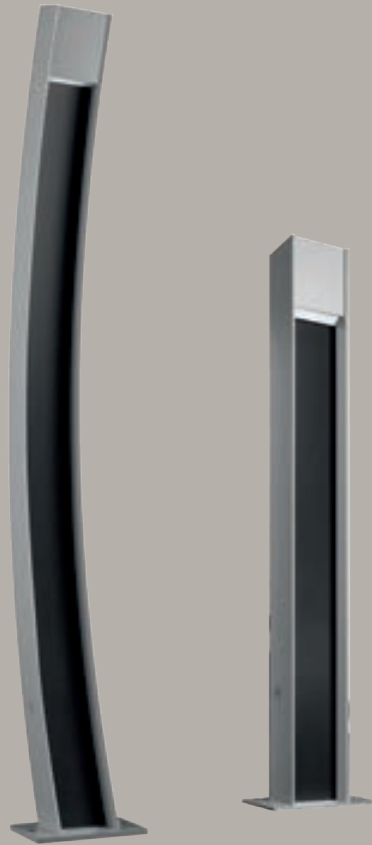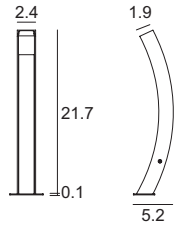# apache

The Apache standardized design in civil engineering is a source of inspiration for Studio RIGO for creative re-elaboration. The rigidity of the original profile is transformed into a bollard with minimal and curvy design with an entirely innovative emission: the source is positioned at the upper part of the product, facing downwards to create an asymmetric beam which eliminates glaring, generating a harmonic and efficient diffusion while maintaining integration in the architectural space at the same time.

Materials
Metal body with polyester powder coating and protective surface pre-treatment
Transparent polycarbonate diffuser

Apache | Bollards | powerLED | Wet location | Driver remote | 7W

2.4 | 1.9

21.7

0.1

5.2

CRI 80

BK Grey	**E64262**	3000 K	935 lm	**W**	General	**00**
Gr BK	**E64263**	4000 K	978 lm	**N**		
Cor-Ten	**E64264**					
Sand	**E64265**					

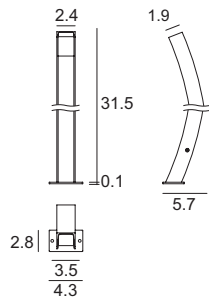### Power supply options (remote only)

ECO30W-180	SOLO50W-180	SOLO100W-180
0-10V EldoLED ECOdrive 30W for 1 fixture	0-10V EldoLED SOLOdrive 50W for 1-2 fixtures	0-10V EldoLED SOLOdrive 100W for 1-4 fixtures

Accessories

4.3

10

E64210
Tie rods

Apache | Bollards | powerLED | Wet location | Driver remote | 9W

2.4 | 1.9

31.5

0.1

5.7

2.8

3.5

4.3

CRI 80

BK Grey	**E64266**	3000 K	1207 lm	**W**	General	**00**
Gr BK	**E64267**	4000 K	1266 lm	**N**		
Cor-Ten	**E64268**					
Sand	**E64269**					

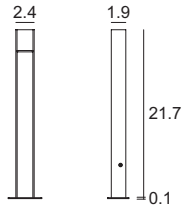### Power supply options (remote only)

ECO30W-220	SOLO50W-220	SOLO100W-220
0-10V EldoLED ECOdrive 30W for 1 fixture	0-10V EldoLED SOLOdrive 50W for 1-2 fixtures	0-10V EldoLED SOLOdrive 100W for 1-4 fixtures

Accessories

4.3

10

E64210
Tie rods

Apache | Bollards | powerLED | Wet location | Driver remote | 7W

2.4   1.9
21.7
0.1

CRI 80

BK Grey	E81972	3000 K	935 lm	W	General	00
Gr BK	E81973	4000 K	978 lm	N		
Cor-Ten	E81974					
Sand	E81975					

Power supply options (remote only)

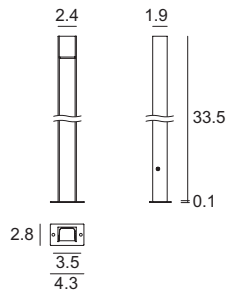| ECO30W-180	SOLO50W-180	SOLO100W-180
0-10V EldoLED ECOdrive 30W for 1 fixture	0-10V EldoLED SOLOdrive 50W for 1-2 fixtu es	0-10V EldoLED SOLOdrive 100W for 1-4 fixtu es

Accessories

4.3
10

E64210
Tie rods

Apache | Bollards | powerLED | Wet location | Driver remote | 9W

2.4   1.9
33.5
0.1

2.8
3.5
4.3

CRI 80

BK Grey	E81976	3000 K	1207 lm	W	General	00
Gr BK	E81977	4000 K	1266 lm	N		
Cor-Ten	E81978					
Sand	E81979					

Power supply options (remote only)

ECO30W-220	SOLO50W-220	SOLO100W-220
0-10V EldoLED ECOdrive 30W for 1 fixture	0-10V EldoLED SOLOdrive 50W for 1-2 fixtu es	0-10V EldoLED SOLOdrive 100W for 1-4 fixtu es

Accessories

4.3
10

E64210
Tie rods