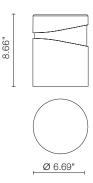


# 609001P BOULEVARD 01 180 Designed by MOMO DESIGN

8.66" height bollard, round shape, for outdoor surface installation, 180° light emission, phospho-chromatized and polyester powder coated die-cast copper-free aluminum body, polycarbonate diffuser, molded silicone gasket and stainless steel screws. Anchorage bolts included. Built-in LED driver 120-277VAC 50-60Hz, with 12 CREE XH-G mid-power LED. IP65 rating.





#### **Technical features**



#### **Technical data**

	-
Wattage	9W
IP Rating	IP65
IK Rating	IK10
Material	High corrosion resistance die-cast copper-free aluminum body and frame.
Coating	Polyester powder coating with phosphocromating pre-finish
Light source	NR. 12 CREE XH-G mid-power LED
Screws	Stainless steel
Transformer	Electronic power supply 120-277VAC 50/60Hz built-in
Gasket	Silicone rubber
Diffuser	Polycarbonate diffuser
	Anchorage unit included
Gross weight	8.82 lbs

light beam options	lumen output (lm)	lumin. efficacy (lm/w)
• 180°	800	88.88
		output (Im)

\* Other light colors available on request: Neutral-white

#### Finish color options:



Anthracite Grey RAL 7016

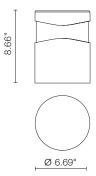






# 609002P BOULEVARD 01 360 Designed by MOMO DESIGN

8.66" height bollard, round shape, for outdoor surface installation, 360° light emission, phospho-chromatized and polyester powder coated die-cast copper-free aluminum body, polycarbonate diffuser, molded silicone gasket and stainless steel screws. Anchorage bolts included. Built-in LED driver 120-277VAC 50-60Hz, with 24 CREE XH-G mid-power LED. IP65 rating.



# designplan

**Technical features** 

IP65 IK10 ...III 5 YEARS

#### Technical data

l'echnical dat	a	
Wattage	18W	
IP Rating	IP65	
IK Rating	IK10	
Material	High corrosion resistance die-cast copper-free aluminum body and frame.	
Coating	Polyester powder coating with phosphocromating pre-finish	
Light source	NR. 24 CREE XH-G mid-power LED	
Screws	Stainless steel	
Transformer	Electronic power supply 120-277VAC 50/60Hz built-in	
Gasket	Silicone rubber	
Diffuser	Polycarbonate diffuser	
	Anchorage unit included	
Gross weight	9.26 lbs	

light source*	light beam options	lumen output (lm)	lumin. efficacy (lm/w)
3000°K warm-whi	te		
mid power led	• 360°	1,600	84.21
* Other light colors	available on request. Neu	tral-white	

\* Other light colors available on request: Neutral-white

Finish color options:









# 609003P BOULEVARD 02 180 Designed by MOMO DESIGN

23.62" height bollard, round shape, for outdoor surface installation, 180° light emission, phospho-chromatized and polyester powder coated die-cast copper-free aluminum body, polycarbonate diffuser, molded silicone gasket and stainless steel screws. Anchorage bolts included. Built-in LED driver 120-277VAC 50-60Hz, with 12 CREE XH-G mid-power LED. IP65 rating.



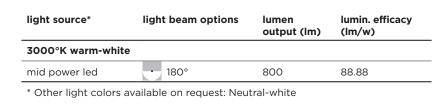
23.62"



#### **Technical features**

#### **Technical data**

9W
IP65
IK10
High corrosion resistance die-cast copper-free aluminum body and frame.
Polyester powder coating with phosphocromating pre-finish
NR. 12 CREE XH-G mid-power LED
Stainless steel
Electronic power supply 120-277VAC 50/60Hz built-in
Silicone rubber
Polycarbonate diffuser
Anchorage unit included
12.13 lbs



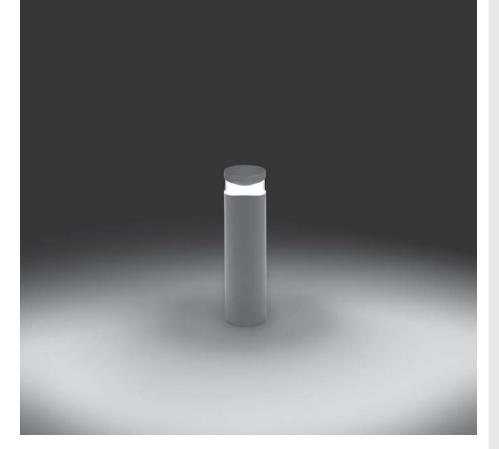
Finish color options:











# 609004P BOULEVARD 02 360 Designed by MOMO DESIGN

23.62" height bollard, round shape, for outdoor surface installation, 360° light emission, phospho-chromatized and polyester powder coated die-cast copper-free aluminum body, polycarbonate diffuser, molded silicone gasket and stainless steel screws. Anchorage bolts included. Built-in LED driver 220-240V 50-60Hz, with 24 CREE XH-G mid-power LED. IP65 rating.





#### **Technical features**



#### **Technical data**

Wattage	18W
IP Rating	IP65
IK Rating	IK10
Material	High corrosion resistance die-cast copper-free aluminum body and frame.
Coating	Polyester powder coating with phosphocromating pre-finish
Light source	NR. 24 CREE XH-G mid-power LED
Screws	Stainless steel
Transformer	Electronic power supply 120-277VAC 50/60Hz built-in
Gasket	Silicone rubber
Diffuser	Polycarbonate diffuser
	Anchorage unit included
Gross weight	12.57 lbs

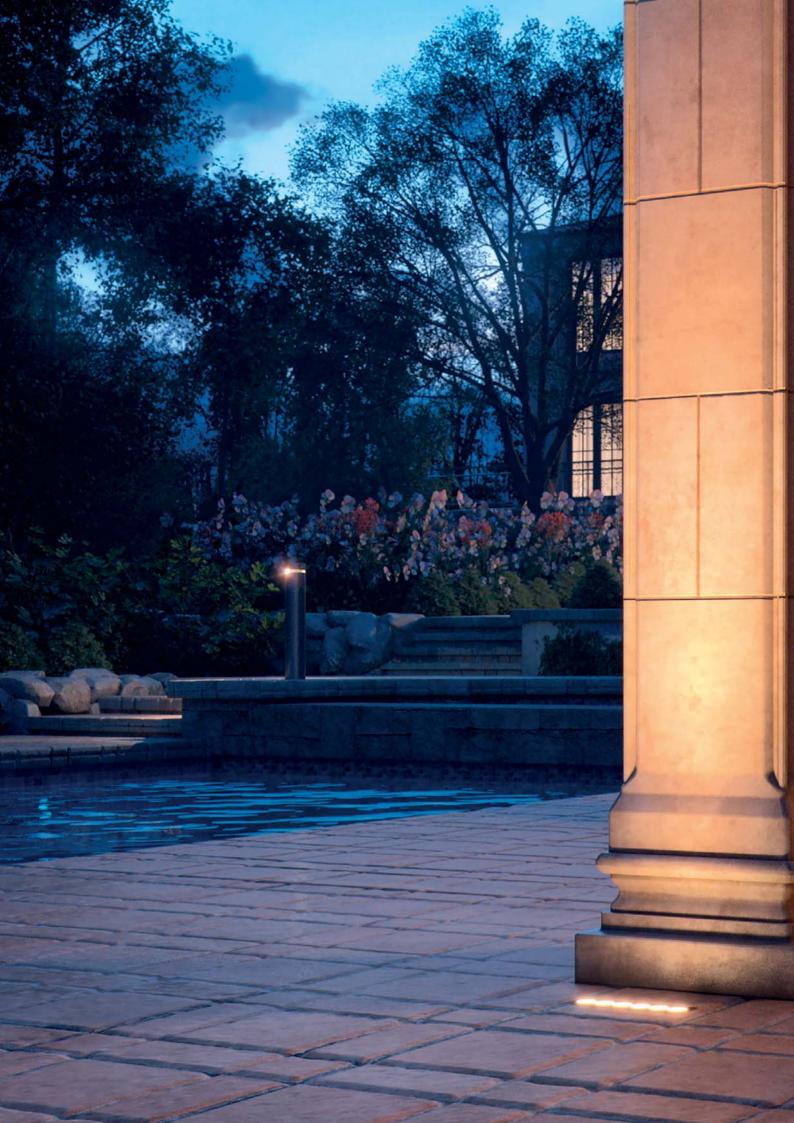


light source*	light beam options	lumen output (lm)	lumin. efficacy (lm/w)
3000°K warm-white			
mid power led	• 360°	1,600	84.21

\* Other light colors available on request: Neutral-white

#### Finish color options:

Textured Grey RAL 9006 Anthracite Grey RAL 7016 Matt Black (on request)







# 609005P BOULEVARD 03 180 Designed by MOMO DESIGN

39.37" height bollard, round shape, for outdoor surface installation, 180° light emission, phosphochromatized and polyester powder coated die-cast copper-free aluminum body, polycarbonate diffuser, molded silicone gasket and stainless steel screws. Anchorage bolts included. Built-in LED driver 120-277VAC 50-60Hz, with 12 CREE XH-G mid-power LED. IP65 rating.



light source*	light beam options	lumen output (lm)	lumin. efficacy (lm/w)
3000°K warm-white			
mid power led	• 180°	800	88.88

\* Other light colors available on request: Neutral-white

#### Finish color options:







#### **Technical features**



#### **Technical data**

Wattage	9W
IP Rating	IP65
IK Rating	IK10
Material	High corrosion resistance die-cast copper-free aluminum body and frame.
Coating	Polyester powder coating with phosphocromating pre-finish
Light source	NR. 12 CREE XH-G mid-power LED
Screws	Stainless steel
Transformer	Electronic power supply 120-277VAC 50/60Hz built-in
Gasket	Silicone rubber
Diffuser	Polycarbonate diffuser
	Anchorage unit included
Gross weight	15.43 lbs



Matt Black (on request)

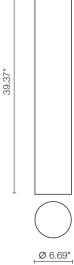


### 609006P

# BOULEVARD 03 360

39.37" height bollard, round shape, for outdoor surface installation, 360° light emission, phospho-chromatized and polyester powder coated die-cast

copper-free aluminum body, polycarbonate diffuser, molded silicone gasket and stainless steel screws. Anchorage bolts included. Built-in LED driver 120-277VAC 50-60Hz, with 24 CREE XH-G mid-power LED. IP65 rating.



Matt Black (on request)

light source*	light beam options	lumen output (lm)	lumin. efficacy (lm/w)
3000°K warm-white			
mid power led	• 360°	1,600	84.21

\* Other light colors available on request: Neutral-white

#### Finish color options:







#### **Technical features**



#### **Technical data**

Wattage	18W	
IP Rating	IP65	
IK Rating	IK10	
Material	High corrosion resistance die-cast copper-free aluminum body and frame.	
Coating	Polyester powder coating with phosphocromating pre-finish	
Light source	NR. 24 CREE XH-G mid-power LED	
Screws	Stainless steel	
Transformer	Electronic power supply 120-277VAC 50/60Hz built-in	
Gasket	Silicone rubber	
Diffuser	Polycarbonate diffuser	
	Anchorage unit included	
Gross weight	15.87 lbs	

