

Garden Bollards

Una gama decorativa de bolardos de forma cilíndrica y cuadrada con una distribución simétrica de la luz disponible en dos alturas estándar. Diseñado para iluminación de entradas, senderos, plazas, jardines y áreas residenciales. Estas luminarias producen una luz suave y agradable con un alto nivel de confort visual. La tecnología LED de alta potencia de los bolardos avada garantiza un alto grado de eficiencia y un confort visual óptimo.

La luminaria clasificada como CLASE I con driver integral. Temperatura de color 2700K, 3000K y 4000K, LED CRI > 80 y tiempo de vida 50,000 horas.

Aluminio extruido y bajo contenido de cobre carcasa de fundición con alta resistencia a la corrosión. Sujetadores de acero inoxidable en grado 316. Junta de goma de silicona duradera y difusor de policarbonato estabilizado a los rayos UV transparente u opaco. La carcasa se trata con una protección cromatizada química antes del recubrimiento en polvo, asegurando una alta resistencia a la corrosión. proyectos.

A decorative range of cylindrical and square shape bollards with a symmetrical light distribution available in two standard heights. Designed for lighting of entrances, footpaths, squares, gardens and residential areas. These luminaires produce pleasant soft light with a high level of visual comfort. The high power LED technology of the avada's bollards guarantees a high degree of efficiency and optimal visual comfort.

The luminaire rated as CLASS I with integral driver. Colour temperature 2700K, 3000K and 4000K, LED CRI >80 and life time 50,000 Hours.

Extruded aluminum and low copper content die cast housing with high corrosion resistance. Stainless steel fasteners in grade 316. Durable silicone rubber gasket and clear or opal impact resistant UV stabilized polycarbonate diffuser. Housing is treated with a chemical chromitized protection before powder coating, ensuring high corrosion resistance. projects .



outdoor

Noray
bollard light



Noray



Noray BL



Noray Force

Product Information

- > Lamp Type
COB
- > Dimming Options
Not Available
- > Nominal Operating Voltage
220V-240V / 50-60Hz
- > Control Type
Switch
- > Median useful life
L70B10 40,000 Hours
- > Materials
Die-Cast Aluminum + Tempered Glass, Stainless Steel Screws
- > Installation Type
Surface Mounted
- > Ingress protection
Code IP65
- > Mech. impact
Ik08
- > Power Factor
0.9+
- > Working Temperature
Ta : -15°C ~ +50°C
- > Protection Class
IEC Safety Class I
- > Finish
Polyester powder coat with phoso-chromated pre finish.



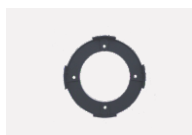
Ik08

IP65

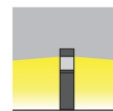
850°C



IP66 Connector
AVCN812



Mounting Frame



Diffused 360°

	Model modelo	Power energía	Color temperature CCT temperatura del color	Luminous Flux lm flujo luminoso
	Noray	12	3000k.4000k.6000k	740
	Noray BL	12	3000k.4000k.6000k	740
	Noray Force	12	3000k.4000k.6000k	740

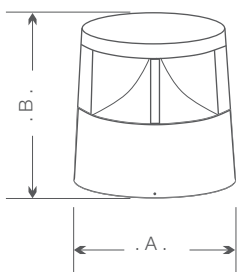
Ordering Guide Sample Ejemplo de la guía de pedido

MO-WATT-ITL-CT-VA-OA-OB

EXAMPLE : NORAY 12 SM 30 BA01 OA02 OB01

MO	Model	Wattage	ITL	Installation Type	CT	C.C.T	BA+	Diffuser Type	OA+	Finish Colour	OB+	Height
	Noray	12	SM	Surface Mount	27	2700K	01	Clear	01	Graphite	01	0.2 m
	Noray BL		BM	Bollard Mount	30	3000K	02	Frosted	02	Light Gray	02	0.5 m
	Noray Force				40	4000K			03	Dark Gray	03	0.9 m
					57	5700K						
					60	6000K						

Product Dimensions Dimensión del producto



Model / Watt modelo / power	Diameter A diámetro	Height B altura
Noray	203mm	210mm
Noray BL	203mm	600~900mm
Noray Force	203mm	210~900mm

Planning Aid

** For Planning Aid , visit <https://www.avadalight.es/planning-aid/>

View Online

Noray, visit <https://www.avadalight.es/product/noray/>

Noray BL, visit <https://www.avadalight.es/product/noray-bl/>

Noray Force, visit <https://www.avadalight.es/product/noray-force/>

5 Years Warranty

As a globally leading luminaire manufacturer, AVADA Lighting provides a five-year warranty for its complete product range within all European Countries.

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