

Luminarias de distribución de luz enterrada para iluminar el suelo y las superficies horizontales con opciones de uno, dos o cuatro sectores. Diseñado para usar en las compras, peatonal y áreas del parque. Las características principales son bajo resplandor. Estos productos son adecuados para áreas públicas generales que enfrentan cargas de alta presión de los automóviles. La luminaria clasificada como CLASE I con driver integral. Temperatura de color 2700K, 3000K 4000K, LED CRI> 80 y tiempo de vida 50,000 horas. Sujetadores en acero inoxidable grado 316. Junta de goma de silicona duradera y vidrio transparente lente. Cuerpo y marco contruidos en aluminio fundido a presión de bajo contenido de cobre con alto resistencia a la corrosión. La

potencia se proporciona a través de un solo cable hermético PG13.5 glándula. Hay dos prensaestopas PG13.5 disponibles bajo pedido. Caja de empotrar en alto polietileno de densidad.

Para garantizar un drenaje eficiente, la grava debe usarse a una profundidad de 450 mm. y ancho de 300 mm. debajo de la carcasa, y también debe colocarse alrededor de la luminaria. Presión carga 1000Kg. es transferido por la vivienda a la fundación. Vehículos con neumático los neumáticos pueden conducir sobre la luminaria, pero la velocidad no debe superarlos 10 km/h.

Inground light distribution luminaires for illuminating the ground and horizontal surfaces with options from one, two or four sectors. Designed for use in shopping, pedestrian & park areas. Main characteristics are low glare. These products are suitable for general public areas that encounter high pressure loads from automobiles. The luminaire rated as CLASS I with integral driver. Colour temperature 2700K, 3000K and 4000K, LED CRI >80 and life time 50,000 Hours. Fasteners in grade 316 stainless steel. Durable silicone rubber gasket and clear glass lens. Body and frame constructed in low copper content die-cast aluminum with high corrosion resistance. Power is provided through a single

PG13.5 watertight cable gland. Two PG13.5 cable glands are available upon request. Recessing box in high density polyethylene.

To ensure efficient drainage, gravel must be used to a depth of 450mm. and width of 300mm. beneath the housing, and should also be placed around luminaire. Pressure load 1000Kg. is transferred by the housing to the foundation. Vehicles with pneumatic tires can drive over the luminaire but the speed must not exceed 10 km/h. lens.



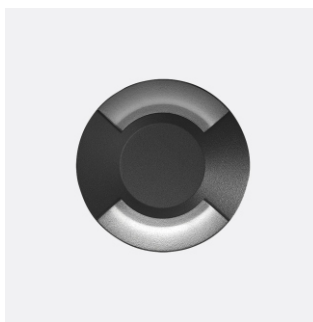
outdoor

Marker

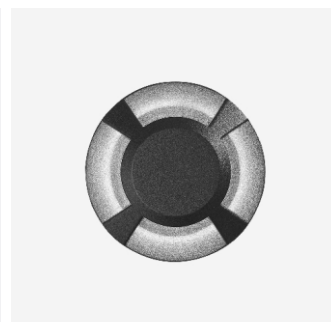
Walk-Over luminaires



Mono



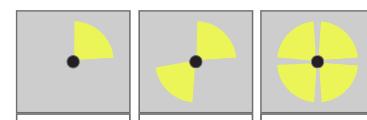
Dual



Quad

Product Information

- > Lamp Type
COB
- > Dimming Options
Not Available
- > Nominal Operating Voltage
220V-240V / 50-60Hz
- > Control Type
On / Off
- > Median useful life
L70B10 50,000 Hours
- > Materials
Die-Cast Aluminum + PMMA Diffuser,
Stainless Steel Screws
- > Installation Type
Ground Recessed
- > Ingress protection
Code IP67
- > Mech. impact
Ik10, Wheel Load upto
1000 kg.
- > Power Factor
0.9+
- > Working Temperature
Ta : -15°C ~ +50°C
- > Protection Class
IEC Safety Class I
- > Finish
Polyester powder coat with
phospho-chromated pre
finish.



Mono

Dual

Quad

Model modelo	Power energía	Color temperature CCT temperatura del color	Luminous Flux Im flujo luminoso	Beam angle deg. Ángulo de haz
Marker Mono	7.5	3000k.4000k	420	1 x 60°
Marker Dual	7.5	3000k.4000k	420	2 x 60°
Marker Quad	7.5	3000k.4000k	420	4 x 60°

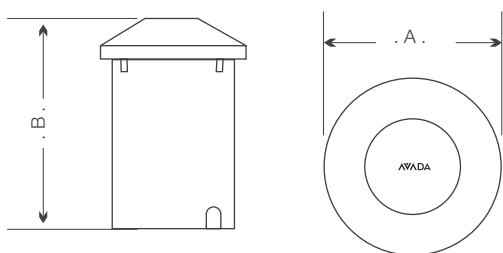
Ordering Guide Sample Ejemplo de la guía de pedido

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

EXAMPLE : MARKERDUAL 7.5 IG 30 BA01 OA02 OB01

MO	Model	WATT	ITL	Installation Type	CT	C.C.T	BA+	Beam Type BA	OA+	Body Colour	OB+	Voltage
	Marker Mono	7.5	GR	Ground Recessed	27	2700K	01	ASym.1 x 60°	01	Graphite	01	220VAC
	Marker Dual	7.5			30	3000K		ASym.2 x 60°	02	Light Gray	02	24VDC
	Marker Quad	7.5			40	4000K		ASym.4 x 60°				
					57	5700K						
					80	RGB						

Product Dimensions Dimensión del producto



Model / Watt modelo / power	Diameter A diametro	Height B anchura
Mono	125mm	140mm
Dual	125mm	140mm
Quad	125mm	140mm

Planning Aid

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

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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