

# Koln

Wall Mounted Luminaire

indoor+outdoor

*La serie Koln combina cuatro luminarias montadas en la pared completamente diferentes con una iluminación de lavado de pared única. Una emisión de luz efectiva en la superficie circundante para mejorar los detalles del material de pared mientras le da a la luminaria un carácter distintivo.*

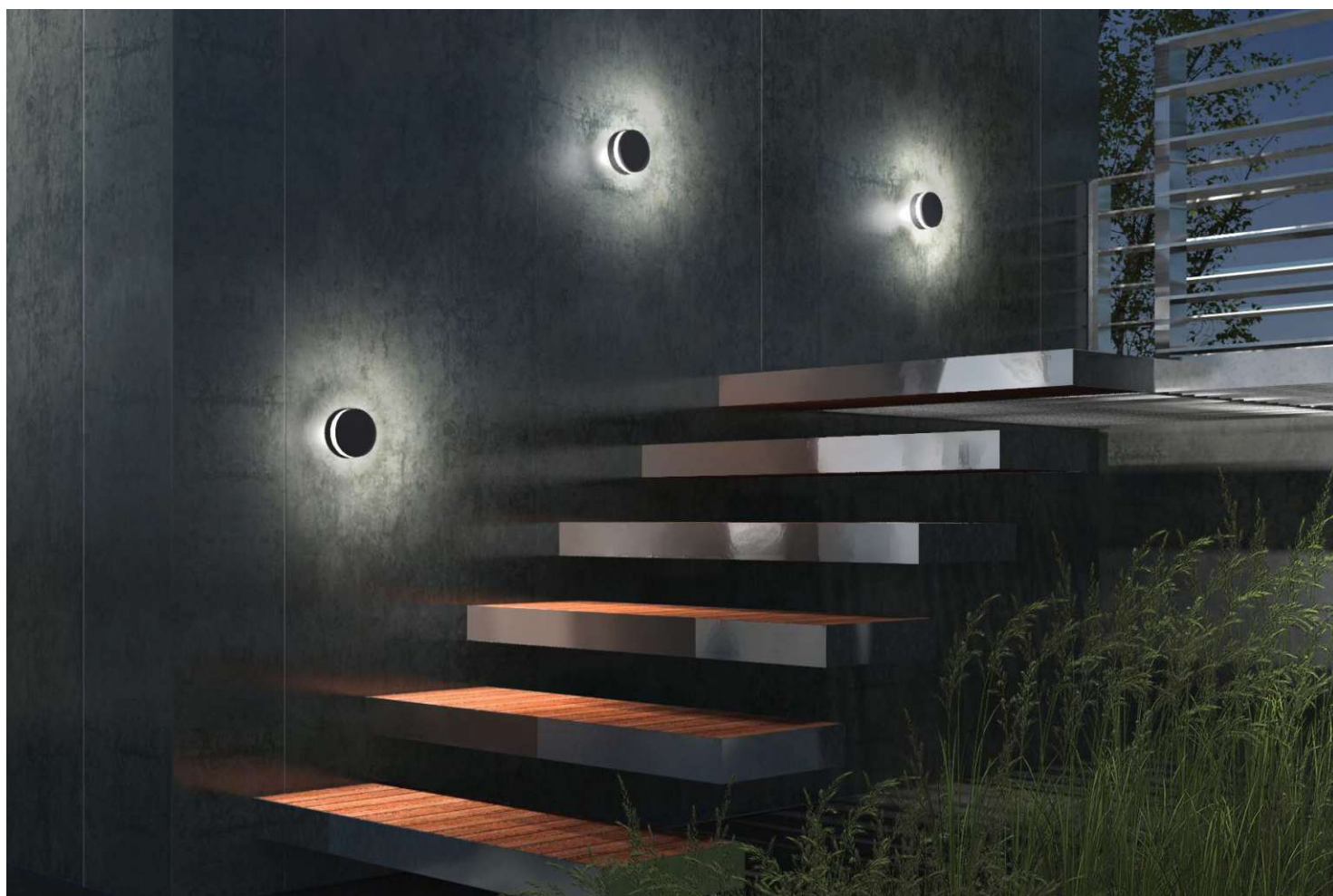
*La luminaria clasificada como CLASE I con módulos LED de alta eficiencia y espacio vital.*

*Marco y cuerpo de aluminio fundido a presión con alta resistencia a la corrosión. Sujetadores de acero inoxidable en grado 316. Junta de goma de silicona duradera e impacto claro estabilizado a los rayos UV lente de policarbonato. La carcasa es de pintura en polvo con alta resistencia a la corrosión y protección química cromatizada.*

The Koln series merge four entirely different wall mounted luminaire with a unique wall washing illuminance . A effective light emission on the surrounding surface to enhance wallmaterial detail while giving the luminaire distinctive character.

The luminaire rated as CLASS I with High efficiency and life space LED modules.

Die-cast aluminum frame and body with high corrosion resistance. Stainless steel fasteners in grade 316. Durable silicone rubber gasket and clear impact UV stabilized polycarbonate lens. The housing is powder coating with high corrosion resistance and chemical chromatized protection.

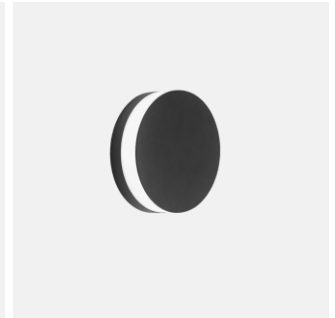


outdoor

Koln  
Wall Mounted Luminaire



Koln Z



Koln Globe

#### Product Information

- > Lamp Type  
LED
- > Dimming Options  
Not Available
- > Nominal Operating Voltage  
220V-240V / 50-60Hz
- > Control Type  
On / Off
- > Median useful life  
L70B10 30,000 Hours
- > Materials  
Die-Cast Aluminum + PMMA  
Glass, Stainless Steel Screws
- > Installation Type  
Wall Mounted
- > Ingress protection  
Code IP65
- > Mech. impact  
Ik08
- > Power Factor  
0.9+
- > Working Temperature  
Ta : -15°C ~ +55°C
- > Protection Class  
IEC Safety Class I
- > Finish  
Polyester powder coat  
with phospho-chromated  
pre finish.



Z

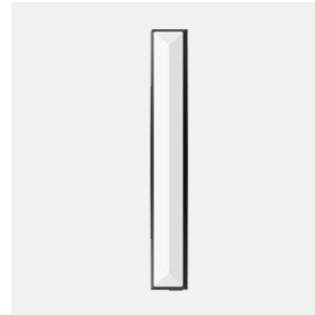
Globe

Model modelo	Power energía	Color temperature CCT temperatura del color	Luminous Flux lm flujo luminoso
Koln Z	12	3000K, 4000K	785
Koln Globe	10		810

outdoor

# Koln

Wall Mounted Luminaire



Koln Line



Koln Glu

## Product Information

- > Lamp Type  
LED
- > Dimming Options  
Not Available
- > Nominal Operating Voltage  
220V-240V / 50-60Hz
- > Control Type  
On / Off
- > Median useful life  
L70B10 30,000 Hours
- > Materials  
Die-Cast Aluminum + PMMA Glass,  
Stainless Steel Screws
- > Installation Type  
Wall Mounted
- > Ingress protection  
Code IP65
- > Mech. impact  
Ik07
- > Power Factor  
0.9+
- > Working Temperature  
Ta : -15°C ~ +55°C
- > Protection Class  
IEC Safety Class I
- > Finish  
Polyester powder coat  
with phosphochromated  
pre finish.



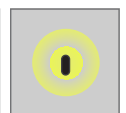
Ik07

IP65

650°C



Line



Glu

Model modelo	Power energía	Color temperature CCT temperatura del color	Luminous Flux lm flujo luminoso	Beam angle deg. Ángulo de haz
Line	12	3000k.4000k.5000k	1040	Diffused 160°
Glu Mini	10	3000k.4000k.5000k	750	Diffused 160°
Glu Midi	20	3000k.4000k.5000k	1500	Diffused 160°

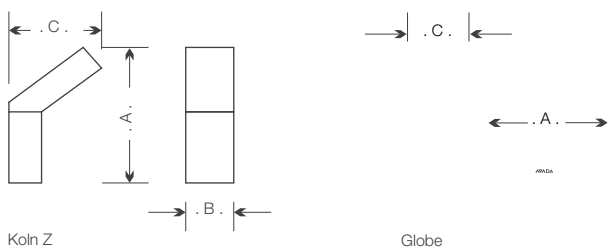
Ordering Guide Sample *Ejemplo de la guía de pedido*

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

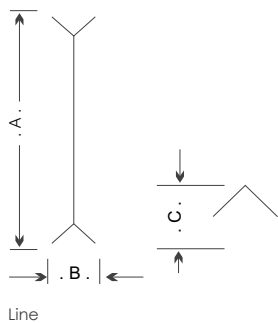
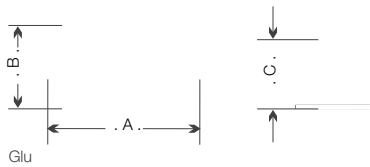
EXAMPLE : CURV 18 SM 30 BA01 OA02 OB01

MO	Model	WATT	ITL	Installation Type	CT	C.C.T	LT+	Lamp Type	OA+	Body Colour	OB+	Voltage
	Koln Z	12	SM	Surface Mounted	27	2700K	01	LED	01	Graphite	01	220VAC
	Koln Globe	10			30	3000K	02	E27	02	Light Gray	02	24VDC
	Koln Line	16			40	4000K						
	Koln Glu Mini	10			57	5700K						
	Koln Glu Midi	20										

## Product Dimensions *Dimensión del producto*



Model / Watt modelo / power	Height A altura	Width B anchura	Depth C fondo	Diameter D diametro
Koln Z	205mm	75mm	165mm	-
Koln Globe			50mm	150mm
Koln Glu Mini	197mm	112mm	75mm	160mm
Koln Glu Midi	270mm	147mm	83mm	
Koln Line	800mm	180mm	135mm	



## Planning Aid

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

## View Online

Koln-Z, Product page: visit <https://www.avadalight.es/product/koln-z/>

## 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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