

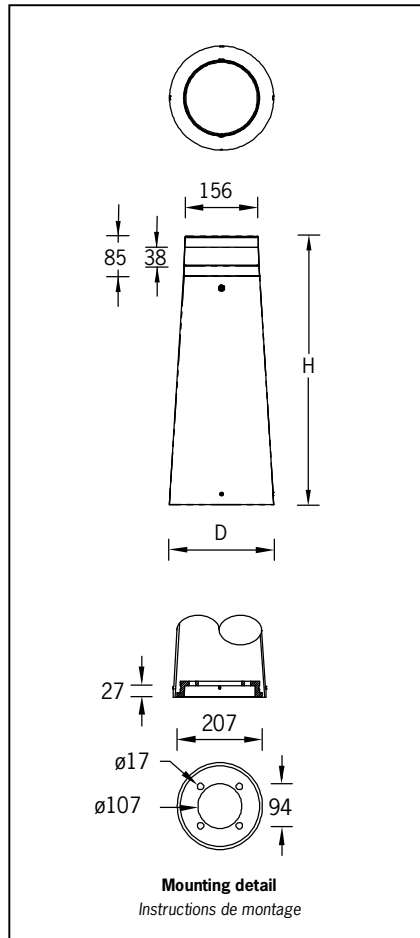
**Lightwave 1**

Bollards

**LW-1087X**

IP65 · CLASS I · CE · IK08

Project :	Location :	Type :	Quantity :
Note :			

**Application**

The innovative reflector technology of the Lightwave bollard guarantees a high degree of efficiency. Lightwave has been developed to have excellent controlled downward light eliminating any glare. the bollard is available column in a straight or taper shape design with two different heights. This luminaire designed for lighting of entrances and residential areas by providing wide spread illumination on driveways, pathways, parks and squares.

**Description**

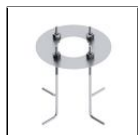
The luminaire rated as CLASS I with integral driver. Colour temperature 3000K and 4000K, LED CRI >80 and life time 50,000 Hours.

Aluminium die-cast with color powder coating. Extruded aluminium body. Anodized high purity aluminium reflector. Stainless steel fasteners in grade 316. Durable silicone rubber gasket and clear impact resistance UV stabilized polycarbonate lens. Single cable entry. Powder painted with high corrosion resistance with chemical chromatinized protection.

Anchor bolt kit accessory for installation.

**Product Code**

Model No.	Lamp	System Power W	Lumen lm	Colour	EEC	D	Height (H)	Weight kg
<input type="checkbox"/> LW-10871 - W30	12 LED	27	448	3000K	A+	220	565	5.7
<input type="checkbox"/> LW-10871 - W40	12 LED	27	475	4000K	A+	220	565	5.7
<input type="checkbox"/> LW-10872 - W30	12 LED	27	448	3000K	A+	258	870	7.7
<input type="checkbox"/> LW-10872 - W40	12 LED	27	475	4000K	A+	258	870	7.7

**Accessory**

☐ Anchor bolt kit (A10491)

**Ordering guide sample**

LW-10871 - W30 - A10491		
Model No	Colour	Accessory
<b>Colour Temperature</b>		
W30 - Warm white 3000K		
W40 - Neutral white 4000K		

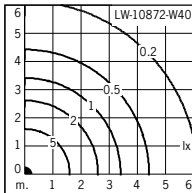
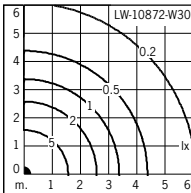
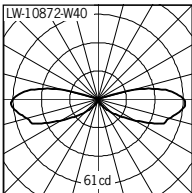
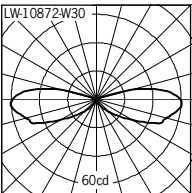
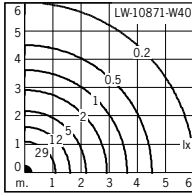
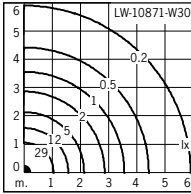
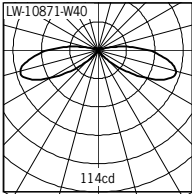
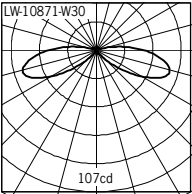
**Colour Code**

<input type="checkbox"/> - 01	<input type="checkbox"/> - 02	<input type="checkbox"/> - 03	<input type="checkbox"/> - 05	<input type="checkbox"/> - 06	
Black RAL 9011	Dark Grey RAL 7043	White RAL 9003	Matt Silver RAL 9006	Bronze RAL 6014	RESET

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**Photometric**



**Light symbol**



• Installation manual available online at [www.ligman.com](http://www.ligman.com).  
• Luminous flux and system power are rated from absolute photometry according to LM-79-08 standard for LED luminaire.  
• Photometric diagram for standard non-accessory, please consult the factory in case accessory option.