



PROJECT	FIRM	ORDER #	TYPE	QTY
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**PIL19A** is a high-output LED gobo projector, fully rated for outdoor operation. Using the intuitive OLED menu system you can choose any of six gobo images and adjust the zoom to suit the projection area. The motorized zoom delivers a wide 8° - 50° range and the focus system renders your images pin sharp. Non-volatile memory ensures that all settings are sustained through every power cycle. Illumination is provided by a high-power LED array that provides exceptional output and precise imaging. The PIL19A benefits from an internal auto-switching 100-277VAC power supply, drawing a maximum of 310W.



## AT A GLANCE

<p><b>Optics</b></p>	<p><b>Power</b></p> <p>100 to 277VAC 50/60Hz</p>	<p><b>Gobo wheel</b></p>	<p><b>Protection</b></p> <p>Ingress: <b>IP66</b> Impact: <b>IK07</b></p>	<p><b>Output</b></p> <p>Up to <b>12,307 lumens</b> <b>850,446 center candela</b></p>
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## CONFIGURE YOUR PRODUCT





**PIL19A-**

Example final code: **PIL19A-CEN**

**Gobo set & language:**  
**CEN** = Crosswalk + stop signs (English)  
**CSP** = Crosswalk + stop signs (Spanish)  
**SEN** = Signage (English)  
**SSP** = Signage (Spanish)



## SPECIFICATIONS

<b>Emitters</b>	Custom 300W LED array
<b>Optics</b>	8° - 50° zoom range via motorized system with separate focus control
<b>Output</b>	Up to 12,307 lumens, 850,446 center candela
<b>Lumen maintenance</b>	L <sub>70</sub> 50,000 hours
<b>Control</b>	Manual setting via on-board OLED menu display, built-in power failure memory
<b>Gobos</b>	6 gobo set: 27mm outside diameter, 15mm inside diameter
<b>Operating voltage</b>	100-277VAC, 50/60 Hz
<b>Power consumption</b>	310W
<b>Connection</b>	Removable power cord (20 feet, 6m with bare wire tails)
<b>Mounting</b>	Surface mount yoke included. Tenon and pipe clamp mount options available
<b>Material</b>	Die cast aluminum with a glass lens. Optional marine environment coating available
<b>Finish color</b>	Black (RAL 9005)
<b>Ambient temperature range</b>	-40° F to 125° F (-40° C to 51° C)
<b>Ingress protection</b>	IP66, wet location
<b>Impact protection</b>	IK07, protection against 2 joule impact (40cm distance)
<b>Warranty</b>	5 years, limited
<b>Weight</b>	29 lbs (13.1 kg)
<b>Dimensions</b>	<b>WxHxD:</b> 16.9" x 7.5" x 21.8" (393 x 232 x 446mm) - <i>see page 4</i>
<b>Certifications</b>	   



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## DIMENSIONS

