

# PGWU-62L-K

6,000 ANSI lumens, WUXGA, single-chip DLP laser phosphor projector



- **Quietest laser phosphor projector on the market\***
- **Easy installation thanks to lightweight and compact design**
- **Supports 360° rotation and portrait mode**
- **20,000-hour laser-diode lifetime**

Producing a noise level of just 35dB, the Barco laser phosphor projectors are the quietest laser phosphor projectors currently available.\* Designed for fixed installation, the compact and lightweight PGWU-62L-K projector features WUXGA resolution (1,920 x 1,200). Its laser phosphor light source offers long lifetime, low maintenance (no lamps, no filters) and great color performance.

## **What you'll love about the PGWU-62L-K**

- Quietest laser phosphor projector on the market\*
- Long lifetime of 20,000 hours
- Low total cost of ownership thanks to laser light source
- Compact, lightweight and stylish design that seamlessly blends in
- Flexible installation thanks to 360° rotation and portrait mode
- High-quality images with an unmatched level of detail and contrast
- Button-free and cable-free for simple operation and less clutter
- Reliable DLP technology for true ease of mind
- Flexible color management thanks to preset image modes
- Intuitive control menu with the most common features at your fingertips
- User-friendly remote control that features just one button

\* 5,000 lm and up, as of February 2015

**TECHNISCHE SPECIFICATIES****PGWU-62L-K**

|   |  |
|---|--|
| Type projector                          | WUXGA single-chip DLP projector  |
| Technologie                             | 0.67" DMD  |
| Resolutie                               | 1,920 x 1,200 WUXGA  |
| Helderheid                              | 6,000 ANSI lumens*   |
| Contrastverhouding                      | 11,000:1*  |
| Helderheidsuniformiteit                 | 90%*   |
| Beeldverhouding                         | 16:10  |
| Type lens                               | G lens   |
| Lenzen                                  | 1.22-1.53:1; 0.95-1.22:1; 1.52-2.92:1; 2.90~5.50   |
| Optische lensverschuiving               | Vertical: -100% to +100% / horizontal: -30% to +30%  |
| Kleurcorrectie                          | Yes  |
| Lichtbron                               | Laser diode  |
| Levensduur lichtbron                    | 20,000 hours (bright mode)   |
| Verzegelde DLPTM-kern                   | yes  |
| Geavanceerde Picture-in-Picture         | yes  |
| Oriëntatie                              | Ceiling/floor, front/rear, 360 degree free installation, portrait  |
| Geïntegreerde webserver                 | Yes  |
| 3D                                      | N/A  |
| Trapeziumcorrectie                      | app. +/-20° vertical   |
| Ingangen                                | VGA-in, VGA-out, HDMI, DVI, CVBS, LAN, RS232, 12V out, 5V out;   |
| Invoerresoluties                        | up to WUXGA (1,920 x 1,200) 60Hz   |
| Softwaretools                           | Projector Toolset  |
| Controle                                | IR, RS232, RJ45  |
| Netwerkverbinding                       | 10/100 base-T, RJ-45 connection  |
| Voedingsvereisten                       | 100-240V / 50-60Hz   |
| Max. energieverbruik                    | 580 W  |
| Geluidsniveau (standaard bij 25°C/77°F) | 35 dBA (bright mode)/ 32 dBA (eco mode)  |
| Operationele omgevingstemperatuur       | 5-40°C / 41°-104°F (sea level)   |
| Operationele vochtigheid                | 10-85%   |
| Afmetingen (B x L x H)                  | 506 x 516 x 251 mm (without cable cover)   |
| Gewicht                                 | 17.5 kg  |
| Verzendingsafmetingen (L x B x H)       | 796 x 595 x 378mm  |
| Standaardaccessoires                    | Power cord, wireless remote control, lens cover  |
| Certificeringen                         | CB test certificate, US emc, US safety, CE emc and safety, CCC emc and safety                                |
| Garantie                                | Limited 3 years parts and labor. Extendable up to 5 years.   |
| *                                       | Measurement, measuring conditions, and method of notation all comply with ISO 21118 international standards. |

Last updated: 24 Feb 2021

Technical specifications are subject to change without prior notice. Please check [www.barco.com](http://www.barco.com) for the latest information.