

# SLM G5 Performer

A Compact and Smokeproof Projector for Rental & Staging Applications



The Barco SLM G5 provides a compact, multi-purpose solution for any event. Its sleek black chassis is equipped with a 3-chip Digital Light Processing™ (DLP™) subsystem, which features XGA resolution Digital Micro Mirror Devices™ and a state-of-the-art optical system. With its 5000 ANSI lumen light output, the G5 is ideally suited for mid-range applications and an excellent choice for the demanding environments of rental & staging events. **The Performer**

Compact, powerful and able to fulfill a multitude of purposes, Barco's SLM Performer series is the ideal solution for any midrange event.

The versatile SLM G5 has a rugged, sensible design and a light output of 5000 ANSI lumen, making it ideally suited to any application that requires a state-of-the-art projector.

### **Fast, Easy, Modular ...**

With a modular structure which allows greater accessibility to serviceable parts, interlocking design for direct stacking and hanging and an integrated, no-fuss rigging system, the SLM Performer series offers you an efficient, reliable product on which you can depend - time and time again.

**BARCO**

Visibly yours

**Product specifications****SLM G5 Performer**

<b>Light output</b>	5.000 ANSI lumens
<b>Resolution</b>	1024 x 786 (native) 1600 x 1200 (max)
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<b>Digital MicroMirror Device™</b>	3 high resolution XGA DMD™'s
<b>Brightness uniformity</b>	> 90% for the total screen area
<b>Contrast</b>	500:1 (full white/full black) 500:1 (full white/full black)
<b>Lamp</b>	Lifetime (max): 1500 Hrs Lifetime (typ): 1000 Hrs  Lamp Power: 1,2 kW
<b>Noise level (@ 20°C - 68°F)</b>	< 43
<b>Noise level (@ 40°C - 104°F)</b>	< 50
<b>Mains Voltage</b>	110/230 V
<b>Power consumption</b>	1.600 W
<b>Ambient temperature</b>	40°C (104F) max
<b>Size</b>	875 mm x 585 mm x 429 mm 34,5" x 23" x 16,9"
<b>Weight (including rigging gear)</b>	56 kg / 124 lbs
<b>Lenses</b>	BARCO's "click-and-play™" TLD lenses provide the highest quality picture. Available both in fixed and zoom versions.
<b>Lens Shift</b>	Motorized V shift: up to 118 % Motorized H shift: up to 65 %
<b>Sealed DLP™ core</b>	Yes
<b>Seamless Switching</b>	Standard
<b>ScenergiX</b>	Standard
<b>Fixed Inputs</b>	<ul style="list-style-type: none"><li>• 2 Multifunctional 5-cable inputs for the connection of RGB analogue signals with standard sync (BNC connectors) or tri-level sync, sync on green or separate sync, Standard Video signals, S-VHS signals</li><li>• 2 Multistandard DVI</li><li>• SDI input (Serial Digital Input)</li></ul>
<b>Optional Inputs</b>	One free digital input slot for optional input modules: <ul style="list-style-type: none"><li>• SDI</li><li>• HD - SDI</li></ul>
<b>Remote Control</b>	<ul style="list-style-type: none"><li>• RS232 or RS422 loop-through input (D9-connector) for PC based projector control</li><li>• Communication input (D9-connector) for peripherals</li><li>• 3 pin male XLR connector for wired remote (standard remote)</li><li>• 3 pin female XLR connector for bi-directional communication (rugged remote)</li></ul>