

SLM G5 Performer

A Compact and Smokeproof Projector for Rental & Staging Applications



- Enhanced low-light video performance is the result of its newly designed pixel map processor.
- Integrated Constant Light Output (CLO), which can be linked with other G5 projectors for use in multi-screen applications.
- True seamless switching includes transition effects such as cross-fade, wipe, etc.
- Carrying handle with integrated rigging system.
- The unique "click-and-play" lenses make it possible to exchange lenses in seconds.
- Direct stacking and interlocking design enable an easy and stable setup
- Sealed optics significantly reduce optical system maintenance, which allows the G5 to be used at events where smoke generators are involved.
- Modular structure provides greater accessibility to serviceable parts.
- The optical system's compact and lightweight lens range is designed for the continuing evolution of the DLP technology.

Product specifications**SLM G5 PERFORMER**

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

Last updated: 15 Mar 2023

© 2018 Barco nv. All rights reserved. Reproduction in whole or in part without written permission is prohibited. All brand names and product names are trademarks, registered trademarks or tradenames of their respective holders. Due to continued innovation, information and technical specifications are subject to change without prior notice. Please check www.barco.com for the latest specifications.