

# SLM R6 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 linked Constant Light Output (CLO), which can be linked with other R6 projectors for use in multi-screen applications.
- True seamless switching includes transition effects such as cross-fade, wipe, etc. and Picture-In-Picture capability.
- The unique "click-and-play™" lenses make it possible to exchange lenses in seconds. Carrying handle with integrated rigging system. Direct stacking and interlocking design enable an easy and stable setup.
- Sealed optics significantly reduce optical system maintenance, which allows the R6 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.

## Spécifications techniques

## SLM R6 PERFORMER

| Spécifications générales                                          |                                                                                                                                                                                                                                                                                                                                                            |
|-------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Luminosité                                                        | 5.000 ANSI lumens                                                                                                                                                                                                                                                                                                                                          |
| Digital MicroMirror Device™ (matrice de micro-miroirs numériques) | 3 high resolution SXGA DMDI's                                                                                                                                                                                                                                                                                                                              |
| Résolution                                                        | 1280 x 1024 (native)<br>1600 x 1200 (max)                                                                                                                                                                                                                                                                                                                  |
| Uniformité de la luminosité                                       | > 90% for the total screen area                                                                                                                                                                                                                                                                                                                            |
| Contraste                                                         | 800:1 (full white/full black)                                                                                                                                                                                                                                                                                                                              |
| Lampe                                                             | Lifetime (max): 1500 Hrs<br>Lifetime (typ): 1000 Hrs<br><br>Lamp power: 1,2 kW                                                                                                                                                                                                                                                                             |
| Niveau sonore (à 20 °C -68 °F)                                    | < 43                                                                                                                                                                                                                                                                                                                                                       |
| Niveau sonore (à 40 °C -104 °F)                                   | < 50                                                                                                                                                                                                                                                                                                                                                       |
| Tension secteur                                                   | 110/230 V                                                                                                                                                                                                                                                                                                                                                  |
| Consommation électrique                                           | 1.600 W                                                                                                                                                                                                                                                                                                                                                    |
| Température ambiante                                              | 40°C (104F) max                                                                                                                                                                                                                                                                                                                                            |
| Taille                                                            | 875 mm x 585 mm x 429 mm<br>34,5" x 23" x 16,9"                                                                                                                                                                                                                                                                                                            |
| Poids (incluant le système d'ancrage)                             | 56 kg / 124 lbs                                                                                                                                                                                                                                                                                                                                            |
| Lentilles                                                         | BARCO's "click-and-play!" TLD lenses provide the highest quality picture. Available both in fixed and zoom versions.                                                                                                                                                                                                                                       |
| Décalage de la lentille                                           | Motorized V shift: up to 100%<br>Motorized H shift: up to 65%                                                                                                                                                                                                                                                                                              |
| Cœur de processeur DLP™ scellé                                    | Yes                                                                                                                                                                                                                                                                                                                                                        |
| Commutation propre                                                | Standard                                                                                                                                                                                                                                                                                                                                                   |
| ScenergiX                                                         | Standard                                                                                                                                                                                                                                                                                                                                                   |
| Entrées fixes                                                     | <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 seperate sync, Standard Video signals, S-VHS signals</li><li>· 2 Multistandard DVI</li><li>· SDI input (Serial Digital Input)</li></ul>                        |
| Entrées en option                                                 | <ul style="list-style-type: none"><li>One free digital input slot for optional input modules:</li><li>· SDI</li><li>· HD -SDI</li></ul>                                                                                                                                                                                                                    |
| Télécommande                                                      | <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> |

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Les spécifications techniques sont susceptibles d'être modifiées sans préavis. Veuillez consulter les dernières informations disponibles sur [www.barco.com](http://www.barco.com).