

DP2K-15SLP

Smart Laser cinema projector for screens between 13-16m (43-52 ft)



- **Reduced total cost of ownership**
- **Simple operation**
- **Superior image quality**

The compact SLP projectors are our entry-level laser phosphor projectors for cinema. They're the most cost-effective 2K laser phosphor cinema projectors for smaller movie screens. Driving operational and maintenance costs down, the SLP series offers pristine images and ultimate reliability at a low TCO. As such, they're the perfect choice if you're looking for a worry-free solution to convert your smallest screens to laser with minimal hassle and risk.

Reduced total cost of ownership

Eliminating all lamp-related costs, the DP2K-15SLP provides a very attractive TCO. Thanks to its unique cooling system, the projector boasts a 30,000-hour constant brightness at typical usage conditions. Its significantly higher optical efficiency results in electricity bill savings of up to 40%.

Unprecedented ease of mind

The DP2K-15SLP cuts operating expenses, reduces operational complexity, and optimizes labor cost. It increases your up-time and frees you from all lamp-related costs, administration, and maintenance.

Superior image quality

The DP2K-15SLP offers consistent DCI-compliant image quality with 2K resolution, 14,000 lumens brightness, outstanding uniformity and higher contrast on white and silver screens. Its light output can be dimmed to 30% of the initial brightness, enabling 2D and 3D showings from the same projector.

Retrofit ready

If you already own a Barco S-series projector you can replace your current lamp house with the unique laser phosphor retrofit module through an easy on-site upgrade.

技術仕様**DP2K-15SLP**

一般仕様	
輝度	14,000 lumens
ネイティブコントラスト比	2,000:1
主要レンズ	1.2-1.7; 1.34-1.9; 1.5-2.15; 1.7-2.55; 2.0-3.9
解像度	2,048 x 1,080
長期の輝度安定性	30,000 hrs @ average usage conditions
寸法 幅×長さ×高さ	626 x 925 x 325 mm (24.7 x 36.4 x 12.8 inches)
重量	73 kg (161 lb)
電源要件	Single phase 200-240V 16A
熱負荷 (最大パワー)	3399 BTU/h
周囲温度	35°C (95°F) Max.
周囲湿度	85% Max.
消費電力	Projector @ full laser power: 1.8kW
ノイズレベル	58dB(A)
メディア・サーバー	Barco Alchemy ICMP and other IMB brands supported.
3D システム	Active glasses systems and polarization systems on silver screens are supported. Color separation systems (Dolby3D and 6P) are not supported.
安全要件	Show safety: the customer shall take precaution for the laser safety (respect the hazard distance and separation height) according to local laser show safety regulations. Workplace safety: the customer shall take precaution for: <ul style="list-style-type: none">workplace safety as prescribed by the local authoritiesbasic laser safety training for operatorslaser safety program implementation in the company;access limitation only to trained personnel: area labelling, etc.
*	Preliminary specifications

生成日:22 Jun 2023

技術仕様は予告なく変更する場合があります。最新情報については、www.barco.com をご覧ください。