

## XBO for NEC Projectors

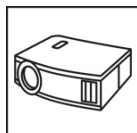
### Áreas de aplicación

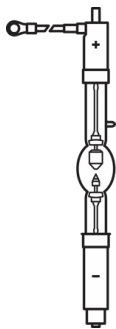
- Digital Cinema Projection



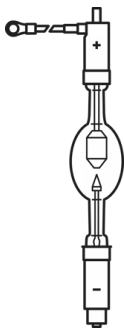
### Características del producto

- Extremely high luminance for digital cinema projection
- Color temperature approximately 6000K - simulates daylight
- Continuous spectrum in the visible range
- High color rendering > 95
- High arc stability
- DC operation
- Hot restart

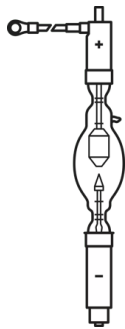




XBO Xenon Short Arc Lamp



XBO Digital Xenon Short Arc Lamp



Xenon Short Arc Lamp

Hoja de datos gama de productos

Datos técnicos

| Descripción del producto | Datos eléctricos |                                 | Duración de vida     |                           |
|--------------------------|------------------|---------------------------------|----------------------|---------------------------|
|                          | Potencia nominal | Margen del control de corriente | Warranty Hours [PIM] | Service Warranty Lifetime |
| XBO 1200 W/HPN OFR       | 1200 W           | 41...63 A                       | 3000 hrs             | 3500 hr                   |
| XBO 2000 W/HPN L OFR     | 2000 W           | 60...85 A                       | 3000 hrs             | 3500 hr                   |
| XBO 3000 W/HPN OFR       | 3000 W           | 77...108 A                      | 1500 hrs             | 1900 hr                   |
| XBO 3000 W/HPN L OFR     | 3000 W           | 75...103 A                      | 1900 hrs             | 2400 hr                   |
| XBO 4000 W/HPN OFR       | 4000 W           | 90...125 A                      | 650 hrs              | 750 hr                    |
| XBO 4000 W/HPN L OFR     | 4000 W           | 90...125 A                      | 1100 hrs             | 1400 hr                   |
| XBO 4500 W/HPN OFR       | 4500 W           | 108...150 A                     | 1000 hrs             | 1300 hr                   |
| XBO 4500 W/HPN L OFR     | 4500 W           | 108...150 A                     | 1300 hrs             | 1500 hr                   |
| XBO 4000W/HPN XL OFR     | 4000 W           | 92...132 A                      | 1900 hrs             | 2100 hr                   |
| XBO 6000 W/HPN OFR       | 6000 W           | 120...163 A                     | 650 hrs              | 800 hr                    |
| XBO 6000 W/HPN L OFR     | 6000 W           | 125...158 A                     | 800 hrs              | 1200 hr                   |
| XBO 7000 W/HPN OFR       | 7000 W           | 135...175 A                     | 300 hrs              | 500 hr                    |

## Hoja de datos gama de productos

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### Instrucciones de seguridad

Because of their high luminance, UV radiation and internal pressure in both the hot and cold state, XBO lamps may only be operated in enclosed lamp casings specially constructed for the purpose. Xenon lamps are highly explosive. When hot, xenon lamps can cause burn marks. They should only be handled when the lamp is at room temperature. Always use the protective jackets supplied when handling these lamps. When packing the lamps and when installing or removing the lamps without their protective jackets, always wear protective clothing (face shield with neck protector, protective jacket and lint-free, cut-resistant gloves). For more information see the relevant in-pack leaflets and operating instructions.

### Consejos de aplicación

Para más información detallada sobre la aplicación y gráficos vea la hoja de datos del producto.

### Aviso

Sujeto a cambios sin aviso. Excepto errores y omisiones. Asegúrese de utilizar la emisión más reciente.