



CHRISTIE®

**ULTIMATE
PERFORMANCE
XENOLITE® LAMP SERIES**

EVEN brighter, longer-lasting Xenon lamps

If you're not ready to transition your cinema to RGB pure laser projection, we'd recommend that you **UP the performance** of your current Christie Xenon projector.

Ultimate Performance (UP) Xenolite lamps give you more operational brightness and lifetime. Protected by our **Champion** and **Champion PLUS** warranties, Ultimate Performance lamps bring new life to older projectors.

Designed specifically for Christie projectors, Ultimate Performance lamps provide the same stability and reliability you have come to expect from the Xenolite lamp family.

Specifications

CDXL-60UP

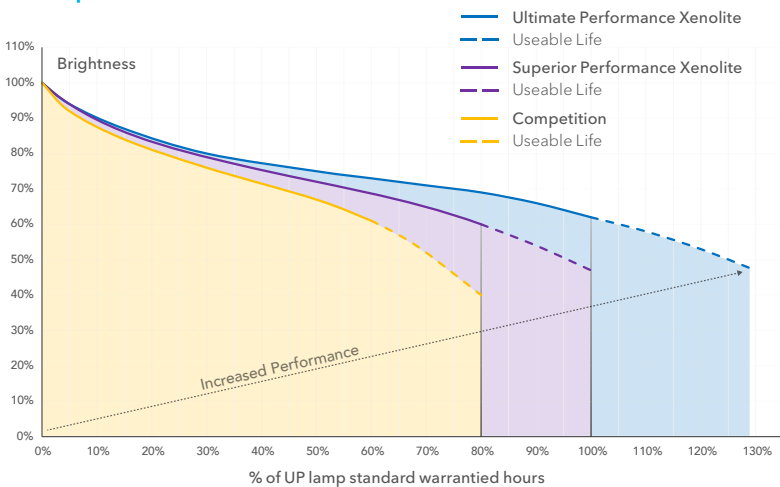
Operational details

Estimated average ¹ expected life (hrs)	• 1,300 hrs (Champion PLUS ³ warranty)
Champion warranty ²	• 100% warranty to 1,000 hrs
Maximum lumen output	• 32,000/34,000 lumens (CP2230/CP4230)
Projector air extraction requirement	• 600 CFM

Technical data

Rated input power	• 6,000W
Rated current	• 165A
Operating power range	• 4,200-6,000W
Rated voltage	• ~36V
Cold arc gap	• 8.0mm
Lamp length (L1)	• 417mm
Lamp length (L2)	• 381mm
LCL (L3)	• 165.5mm
Bulb diameter	• ø 80mm
Base diameter	• ø 30mm
Cathode pin diameter	• ø M14 x 1.5mm
Anode pin diameter	• ø 14mm
Horizontal operating position	• ±5°
Maximum base surface temperature	• 200°C max
Forced air cooling	• 10-13 m/s
Compatibility	• CP2230 • CP4230

Comparison Chart



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Benefits of Xenolite® Ultimate Performance lamps:

Improves performance of legacy projectors!

Designed to ignite more reliably in older projectors with aging igniters.

More lumens for longer!

- › Less brightness drop-off means more available brightness during daily operation
- › Longer cover and greater confidence with extended warranty time
- › Fewer lamp replacements lowers cost of operation
- › Less maintenance and associated cost

More stable brightness. Same reliability.

New performance with the same renowned reliability.

Other UP series lamps releasing in 2020:

- › CDXL-19SUP
- › CDXL-21SUP
- › CDXL-23SUP
- › CDXL-30SUP

PROJECTION AND LAMP PAIRING GUIDE

Help find the right lamp for your projector on our website

- ‹ Xenolite Ultimate Performance lamps provide increased brightness and 25% longer life than leading competitor lamps

For the most current specification information, please visit christiedigital.com

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CINE0083-Up-Lamp-Handout-Feb-20-EN-US



¹ As outlined in the "Christie Xenolite lamps usage best practices guide". Contact your Christie sales representative to receive this guide.

² See Champion warranty documentation. Contact your Christie sales representative to receive this documentation.

³ See Champion PLUS warranty documentation. Contact your Christie sales representative to receive this documentation.