

CHRISTIE® ENERGY GUIDE

Product category

Cinema projector

Premium large format/event cinemas

Lumen range: 40,000-60,000

Series/model

CP4445-RGB

Efficiency

Lumens per watt



5.7 lm/w

12.4 lm/w

40%

Estimated **yearly operational cost-savings** over the leading competitor model

15,700 BTU/hour

Here's how we calculate these results:

We calculate energy efficiency as lumens/watt: The maximum power consumption of the projector model at 77 F (25 C) required for the total available brightness in lumens.

We calculate BTU load as the amount of air that needs to be extracted from the projector's environment for adequate system cooling.

We calculate the cost of operation on the projector model's efficiency, which depends on your local utility rates and use.



Any questions?

For a detailed breakdown on how much you can save on operating costs using this projector, please contact one of our cinema sales team. christiedigital.com/cinema