

CHRISTIE CINEMA PROJECTOR LENS GUIDE



Use the Christie CineMaster calculator to help light your screen with the right lens for your cinema projector.

Lens (2K)	Lens part number	Lens type	CP2308	CP2215	CP2415 -Xe	CP2306 -RGBe	CP2308 -RGBe	CP2310 -RGBe	CP2309 -RGB	CP2315 -RGB	CP2415 -RGB	CP2320 -RGB	CP2420 -RGB
1.20-1.72:1 Zoom(HB/2K/.69DLP)	108-494108-XX	HB	✓			✓	✓	✓	✓				
1.33-2.10:1 Zoom(HB/2K/.69DLP)	108-495109-XX	HB	✓			✓	✓	✓	✓				
1.62-2.70:1 Zoom(HB/2K/.69DLP)	108-496100-XX	HB	✓			✓	✓	✓	✓				
2.09-3.90:1 Zoom(HB/2K/.69DLP)	108-497101-XX	HB	✓			✓	✓	✓	✓				
1.20-1.75:1 HC/2K/.98DLP)	163-165103-XX	UHC								✓	✓	✓	✓
1.39-1.90:1 Zoom(UHC/2K/.98DLP)	163-152109-XX	UHC								✓	✓	✓	✓
1.50-2.20:1 Zoom(UHC/2K/.98DLP)	163-166104-XX	UHC								✓	✓	✓	✓
1.75-2.40:1 Zoom(UHC/2K/.98DLP)	163-153100-XX	UHC								✓	✓	✓	✓
1.05:1 Fixed(HB/2K/.98DLP)	108-319104-XX	HB		✓	✓					✓	✓	✓	✓
1.20-1.75:1 Zoom(HB/2K/.98DLP)	108-350109-XX	HB		✓	✓					✓	✓	✓	✓
1.39-1.90:1 Zoom(HB/2K/.98DLP)	108-327103-XX	HB		✓	✓					✓	✓	✓	✓
1.50-2.20:1 Zoom(HB/2K/.98DLP)	108-329105-XX	HB		✓	✓					✓	✓	✓	✓
1.75-2.40:1 Zoom(HB/2K/.98DLP)	108-321107-XX	HB		✓	✓					✓	✓	✓	✓
1.90-3.00:1 Zoom(HB/2K/.98DLP)	108-328104-XX	HB		✓	✓					✓	✓	✓	✓
2.40-3.90:1 Zoom(HB/2K/.98DLP)	108-322108-XX	HB		✓	✓					✓	✓	✓	✓

Lens (2K)	Lens (4K)	Lens part number	Lens type	CP2220	CP2230	CP4220	CP4230	CP2420 -Xe	CP4420 -Xe	CP4315 -RGB	CP4415 -RGB	CP4320 -RGB	CP4420 -RGB	CP4330 -RGB	CP4425 -RGB	CP4430 -RGB	CP4440 -RGB	CP4450 -RGB
1.00:1 Fixed(HB/2K/1.2DLP)	0.90:1 Fixed(HB/4K/1.39DLP)	38-809071-XX	HB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
1.25-1.83:1 Zoom(HB/2K/1.2DLP)	1.13-1.66:1 Zoom(HB/4K/1.39DLP)	108-342100-XX	HB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
1.45-2.05:1 Zoom(HB/2K/1.2DLP)	1.31-1.85:1 Zoom(HB/4K/1.39DLP)	108-335102-XX	HB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
1.60-2.40:1 Zoom(HB/2K/1.2DLP)	1.45-2.17:1 Zoom(HB/4K/1.39DLP)	108-336103-XX	HB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
1.80-3.00:1 Zoom(HB/2K/1.2DLP)	1.63-2.71:1 Zoom(HB/4K/1.39DLP)	108-337104-XX	HB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
2.15-3.60:1 Zoom(HB/2K/1.2DLP)	1.95-3.26:1 Zoom(HB/4K/1.39DLP)	108-338105-XX	HB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
3.00-4.30:1 Zoom(HB/2K/1.2DLP)	2.71-3.89:1 Zoom(HB/4K/1.39DLP)	108-278101-XX	HB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
4.30-6.00:1 Zoom(HB/2K/1.2DLP)	3.89-5.43:1 Zoom(HB/4K/1.39DLP)	108-279101-XX	HB	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓		
5.50-8.50:1 Zoom(HB/2K/1.2DLP)	4.98-7.69:1 Zoom(HB/4K/1.39DLP)	108-280101-XX	HB	✓	✓	✓	✓	✓	✓									

Lens (4K)	Lens part number	Lens type	CP4315 -RGB	CP4415 -RGB	CP4320 -RGB	CP4420 -RGB	CP4330 -RGB	CP4425 -RGB	CP4430 -RGB	CP4440 -RGB	CP4450 -RGB
1.13-1.66:1 Zoom(UHC/4K/1.39DLP)	163-103105-XX	UHC	✓	✓	✓	✓	✓	✓	✓	✓	✓
1.31-1.85:1 Zoom(UHC/4K/1.39DLP)	163-104106-XX	UHC	✓	✓	✓	✓	✓	✓	✓	✓	✓
1.45-2.17:1 Zoom(UHC/4K/1.39DLP)	163-105107-XX	UHC	✓	✓	✓	✓	✓	✓	✓	✓	✓
1.63-2.71:1 Zoom(UHC/4K/1.39DLP)	163-106108-XX	UHC	✓	✓	✓	✓	✓	✓	✓	✓	✓
1.95-3.26:1 Zoom(UHC/4K/1.39DLP)	163-107109-XX	UHC	✓	✓	✓	✓	✓	✓	✓	✓	✓
2.71-3.89:1 Zoom(UHC/4K/1.39DLP)	163-108100-XX	UHC	✓	✓	✓	✓	✓	✓	✓	✓	✓
3.89-5.43:1 Zoom(UHC/4K/1.39DLP)	163-109101-XX	UHC	✓	✓	✓	✓	✓	✓	✓	✓	✓
4.98-7.69:1 Zoom(UHC/4K/1.39DLP)	163-110103-XX	UHC	✓	✓	✓	✓	✓	✓	✓	✓	✓
0.90:1 Fixed(UHC/4K/1.39DLP)	163-117100-XX	UHC	✓	✓	✓	✓	✓	✓	✓	✓	✓
1.13-1.72:1 Zoom(UHC-P/4K/1.39DLP)	163-145101-XX	UHC-P	✓	✓	✓	✓	✓	✓	✓	✓	✓
1.35-1.84:1 Zoom(UHC-P/4K/1.39DLP)	163-146102-XX	UHC-P	✓	✓	✓	✓	✓	✓	✓	✓	✓
1.45-2.10:1 Zoom(UHC-P/4K/1.39DLP)	163-147103-XX	UHC-P	✓	✓	✓	✓	✓	✓	✓	✓	✓
1.65-2.70:1 Zoom(UHC-P/4K/1.39DLP)	163-148104-XX	UHC-P	✓	✓	✓	✓	✓	✓	✓	✓	✓

Lens (2K)	Lens (4K)	Lens part number	Lens type	CP2220	CP2230	CP4220	CP4230	CP2420 -Xe	CP4420 -Xe	CP4315 -RGB	CP4415 -RGB	CP4320 -RGB	CP4420 -RGB	CP4330 -RGB	CP4425 -RGB	CP4430 -RGB	CP4440 -RGB	CP4450 -RGB
1.25-1.90:1 Zoom(HB-P/2K/1.2DLP)	1.13-1.72:1 Zoom(HB-P/4K/1.39DLP)	163-141107-XXa	HB-P	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
1.49-2.04:1 Zoom(HB-P/2K/1.2DLP)	1.35-1.84:1 Zoom(HB-P/4K/1.39DLP)	163-142108-XX	HB-P	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
1.60-2.32:1 Zoom(HB-P/2K/1.2DLP)	1.45-2.10:1 Zoom(HB-P/4K/1.39DLP)	163-143109-XX	HB-P	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
1.82-2.99:1 Zoom(HB-P/2K/1.2DLP)	1.65-2.70:1 Zoom(HB-P/4K/1.39DLP)	163-144100-XX	HB-P	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
1.25-1.83:1 Zoom(HC/2K/1.2DLP)	1.13-1.66:1 Zoom(HC/4K/1.39DLP)	152-117100-XX	HC	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
1.45-2.05:1 Zoom(HC/2K/1.2DLP)	1.31-1.85:1 Zoom(HC/4K/1.39DLP)	152-118101-XX	HC	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
1.60-2.40:1 Zoom(HC/2K/1.2DLP)	1.45-2.17:1 Zoom(HC/4K/1.39DLP)	152-119102-XX	HC	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
1.80-3.00:1 Zoom(HC/2K/1.2DLP)	1.63-2.71:1 Zoom(HC/4K/1.39DLP)	152-120104-XX	HC	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
2.15-3.60:1 Zoom(HC/2K/1.2DLP)	1.95-3.26:1 Zoom(HC/4K/1.39DLP)	108-404109-XX	HC	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
1.25-1.90:1 Zoom(HC-P/2K/1.2DLP)	1.13-1.72:1 Zoom(HC-P/4K/1.39DLP)	152-155102-XX	HC-P	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
1.49-2.04:1 Zoom(HC-P/2K/1.2DLP)	1.35-1.84:1 Zoom(HC-P/4K/1.39DLP)	152-156103-XX	HC-P	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
1.60-2.32:1 Zoom(HC-P/2K/1.2DLP)	1.45-2.10:1 Zoom(HC-P/4K/1.39DLP)	152-157104-XX	HC-P	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
1.82-2.99:1 Zoom(HC-P/2K/1.2DLP)	1.65-2.70:1 Zoom(HC-P/4K/1.39DLP)	152-158105-XX	HC-P	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓

Have any questions? We're here to help you find the right lens for your projector.

Let's talk!

Contact us today »

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