

DP-3000

2K Digital cinema projector for screens up to 30m (98ft)



Product specifications**DP-3000****General specifications**

Digital MicroMirror Device™	3 x 1.2" DC2K dark metal devices
Contrast ratio	2000:1
Native resolution	2048 x 1080
Housing	Hermetically sealed DMD™ and optical assembly
Screen Width	Screen width (screen gain 1.8) @ 14ftL * : 30m -100ft Screen width (screen gain 1.3) @ 14ftL * : 25m -83ft (*) = +/-10 variation possible between units
Mounting	universal pedestal (optional)
Ambient temperature	max. 35°C / 95°F
Lamp	1.5kW -7kW Xenon lamp size Lamp power: 1.5kW -7kW
Digital Video Inputs	2 x SMPTE 292M inputs 2 x DVI input both selectable as single or as dual link
Prime lenses	Prime lens (1.4 - 2.05) 1.2" DC2K Prime lens (1.6 -2.35) 1.2" DC2K Prime lens (1.8 -2.8) 1.2" DC2K Prime lens (2.15 - 3.6) 1.2" DC2K Prime lens (2.8 - 5.5) 1.2" DC2K
Projector diagnostics	via PC touch panel via Communicator control software via SNMP agent
Power requirements	3 x 400V + N or 3 x 220V 30.000 BTU / hr (with 6.5kW lamp)
Dimensions	Projector head: 640(H) x 730(W) x 1170(D) mm 24.2(H) x 28.7(W) x 46.1(D) inch Powerbox: 450(H) x 329.5(W) x 473.7(D) mm 17.7(H) x 13.0(W) x 18.6(D) inch
Weight	projector: 125kg (275lbs) powerbox: 30kg (66lbs)
Options	CLO-constant light output anamorphic lens fitting (1.25 x) ACS-2048 SNMP agent motorized/memorized lens focus, zoom & shift
Order Information	R9004480

Last updated: 09 Jul 2024

© 2024 Barco nv. All rights reserved. Reproduction in whole or in part without written permission is prohibited. All brand names and product names are trademarks, registered trademarks or tradenames of their respective holders. Due to continued innovation, information and technical specifications are subject to change without prior notice. Please check www.barco.com for the latest specifications.