FLM R20+

Ultra quiet, compact 20k lumens projector

기술 사양	FLM R20+
일반 사양	
광 출력	20,000 center lumens 18,000 ANSI lumens
해상도	1400 x 1050 (native)
밝기 균일도	> 90% for the total screen
명암비율	1800 : 1 (full field) High contrast mode: 2400 : 1 (full field)
디스플레이	3 Chip DLP SXGA+ (resolution of 1400 x 1050 pixels (aspect ratio 4:3)).
컨버전스	Max allowed convergence drift is 0.5 pixel. This is checked on vertical and horizontal midlines only. Corners are not applicable for convergence error. This is measure with TLD 1.2 lens on axis.
기능	■ Picture in picture ■ Seamless switching with effects ■ Standard light shutter ■ Rigging point ■ Carrying handle ■ High contrast mode ■ P7 color processing ■ internal warp module
PIP(Picture-in-picture)	2 sources simultaneous
입력	Modular Inputs: ■ Configurable 5 cable (BNC) ■ DVI ■ (HD)SDI (+ loop through) ■ DVI - HDCP
출력	HDSDI/ SDI loop out
통신	■ 1x RS-232C IN (D-9 connector) ■ 1x RS-232C OUT (D-9 connector) ■ 1x RS-232C IN (XLR connector) ■ 2x prop. protocol (RJ45 connector) ■ xlr and mini-jack for wired remote control
호환성	■ All current video sources (PAL, SECAM, NTSC) in Composite, S-VHS, Component or RGB formats ■ All current HDTV sources ■ All computer graphics formats from VGA, SVGA, XGA, SXGA, full HD, UXGA to QXGA ■ Most Macintosh computers ■ Electronic workstations with a resolution up to QXGA (2048 x 1536 pixels at 60 Hz) ■ Most computer sources with a pixel clock up to 300 MHz ■ DVI sources up to DC2K (2048x1080)
입력 소스 호환	Max. input: up to QXGA (2048 x 1536)
스크린 크기	From 1-12m / 3-39ft.recomended
스캔 주파수	Pixel clock >162Mhz (QXGA 60hz)
네트워크 연결	10/100 base-T
온보드 디스플레이 서버	Ethernet control standard remote control projector over ethernet via Projector Toolset
주위 온도	Max 40°C (104°F)
램프	3.1 kW Xenon Warranty universal lamphouse: 750 Hrs
렌즈범위	Vertical: -10% to +110% Horizontal: -50% to +50% (small differences occur per lens type) (short throw lenses have less shift)

기술 사양	FLM R20+
렌즈 인코더	On zoom and focus (with TLD lenses)
ScenergiX	Standard horizontal and vertical electronic edge blending
실드 DLP™ 코어	Standard
먼지 필터	Dense, high quality microfilters available as spare kit, in a 6-pack & 24-pack
소음도	56 dBA (at 40°C)
기본 전압	200 -240 V
전력 소비	3300 W (with universal lamp)
소비 전력	max 11953BTU/h
무게	99 kg (220 lbs)
크기	WxLxH 707 x 1025 x 548 mm (27.8 x 40.3 x 21.5 inch) incl. carrying handle + rigging points
물품 크기	Width: 92 cm Height: 95 cm Depth: 123 cm Floor Space: 1,1316 m² Volume: 1,075020 m³ Gross Weight: 161 kg
안전 규정	Compliant with UL1950 and EN60950
전자파 장애	Complies with FCC rules & regulations, part 15 Class A and CE EN55022 Class A
주문 정보	Projector: R9004430 Spare lamp (universal lamp house): R9854535 6-pack dust filters: R9454470 24-pack dust filters: R9454480 RGB HV module: R9854440 FLM/SLM adaptor plate: R9854490 FLM carry handle: R9854530 FLM flight case: R9854510

작성일: 09 Jul 2024

www.barco.com

BARCO