Vader 700 Profile

LED profile with a sharp framing system and precise colour mixing. Optimal for larger stages and TV productions. Vader has extensive potential and takes your lighting design to the next level.

POWER CONSUMPTION	*800 W*
NOISE	*32 dB(A) @1 m*
TOTAL LUMINAIRE OUTPUT	*24 000 Lm or 18 000 Lm (High CRI)*
BEAM ANGLE	*6.5 - 42 deg*
COLOR MIX	*CMY + CTO*
PRISM	*Circular and Linear*
FRAMING SYSTEM	*4 blades +/- 90 deg*
DIMENSIONS	*L638 x W395 x H338 mm*
WEIGHT	*25 kg*

Favolite

Product specifications are subject to change without prior notice.

www.showlight.fi

Vader 700 Profile

A versatile LED profile that offers near limitless usage potential and possibilities. Featuring an exceptionally sharp, fast and precise framing system that rotates 180°, a CMY + CTO color mixing system, a battery-operated menu and RJ45 in and out for ArtNet.
Available with a powerful 600W 6500K (CRI >70) or a 7000K (CRI>90) flicker free LED. A great fixture for TV productions and larger venues.

This one really gives you a lot of bang for your buck!

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WEIGHT	*25 kg*
DIMENSIONS	*L338 x W395 x H638 mm*
POWER CONSUMPTION	*800 W*
VOLTAGE	*100 - 240 V*
IP RATING	*IP20*
NOISE	*32 dB(A) @ 1 m*
LIFE EXPECTANCY	*40 000h (L70)*
POWER	*600 W LED*
TOTAL LUMINAIRE OUTPUT	*24 000 Lm or 18 000 Lm (High CRI)*
PWM FREQUENCY	*300 / 1 200 Hz*
COLOR TEMPERATURE	*6 500 K or 7 000 K (High CRI)*
CRI	*70+ or 90+ (High CRI)*
DIMMER	*Electronic*
DIMMER RESOLUTION	*16-bit*
DIMMER CURVE	*Linear*
STROBE	*0.3-20 Hz, Pulse, Random*
LENS	*Symmetric*
BEAM ANGLE	*6.5 - 42 deg*
ZOOM	*Motorized*
FOCUS	*Motorized*

COLOR MIX	*CMY + CTO*
COLOR MIX RESOLUTION	*8-bit*
CTO	*Linear*
COLOR WHEEL	*1 + 6*
MOVEMENT	*Motorized 16-bit*
PAN	*540 deg*
TILT	*270 deg*
DMX CHANNELS	*40 Ch*
PROTOCOL	*XLR DMX 512 & EtherCON Art-net*
WIRELESS CONTROL	*W-DMX*
RDM	*Yes*
CONTROL MODES	*40 Ch*
GOBO WHEEL 1	*Rotating HD Glass*
GOBO WHEEL 2	*Fixed*
NUMBER OF GOBOS / WHEEL	*6 + open / 8 + open*
GOBO 1 DIAMETER	*28 mm*
GOBO 1 IMAGE DIAMETER	*23,6 mm*
GOBO 1 THICKNESS	*1 - 2,5 mm*

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PRISM 1	*Rotating Indexable Circular 5 - Facet*
PRISM 2	*Rotating Indexable Linear 6 - Facet*
ANIMATION WHEEL	*Yes*
FROST	*Linear*
IRIS	*Linear*
FRAMING BLADES	*4*
FRAMING SYSTEM ROTATION	*+/- 90 deg*
IP RATING	*IP20*
BODY	*Aluminium and stainless steel*
HOUSING	*Flame retardant plastic*
HOUSING COLOR	*Black or White*
COOLING	*Fan*
POWER IN	*TRUE1 or PowerCON*
DATA IN 1	*XLR5 or XLR3*
DATA IN 2	*EtherCON*
DATA OUT 1	*XLR5 or XLR3*
DATA OUT 2	*EtherCON*

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