









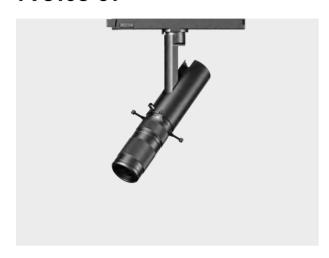


SPECIFICATION SHEET

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VEGA-Projector

TVS10S-31



DESCRIPTION

This sleek, compact framing track light delivers powerful, efficient illumination with a broad flood beam ideal for short ranges.

It uniquely shapes light into precise forms—like squares or rectangles—perfect for dynamic displays in museums and galleries. Its high-quality distribution and adjustable control ensure every exhibit is highlighted perfectly.

FEATURES

- Slim and sleek aesthetic design.
- Frame light to any shape with wide flood beam in a short distance.
- High CRI 95 for vivid colors, COB SDCM≤2 for high consistency.
- In-track driver for flexible dimming: triac, dali, wireless control.
- Wide range of Interchangeable color filters.
- Flexible mounting options: Track-mounted, Surface-mounted.
- 360+° rotatable, 90° tiltable.

ELECTRICAL

 Power:
 10W

 Voltage:
 230V AC

 Frequency:
 50/60Hz

 Power factor:
 >0.90

Dimming: On-off / 1-10V / DALI / TRIAC / CASAMBI

OPTICAL

LED type: COB
Lumen output: 360lm
Beam optic: 15°-36°

Color quality: CRI 90+/95+, SDCM≤2

Light color: Static white: 2700K/3000K/3500K/4000K

LUMINAIRE

Installation methods: Track-mounted / Surface-mounted

Housing color: Black / White
Operating temperature: -20°C~40°C
Lifespan: >50000h@80%(L80)

Warranty: 5 years limited warranty

DETAILS





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SPECIFICATION SHEET Туре:

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ORDERING INFORMATION

TVS	-	-		-				_
SERIES	POWER	INSTALLATION	HOUSING COLOR	TRACK TYPE	CRI	сст	OPTIC	DIMMING
TVS VEGA Φ40mm	10S 10W Projector Version	Track 31 Track 32 Surface	W White B B Black	02 2-pin 03 3-pin 41 4-pin 63 6-pin	□ 8 80+ □ 9 90+ □ H 95+	27 2700K 30 3000K 35 3500K 40 4000K	1 173 15°-36°	V 1-10V T Triac X 0-10V/Triac DDALI CASAMBI N Non-dimming

Project:

ACCESSORIES (TO BE ORDERED SEPARATELY) FOR INSTALLATION CONSULT THE INSTRUCTION SHEET

OPTICAL ACCESSORY	
Color Filter TVS20S-CF	LOGO TVS20S-L
	LOGO



Type: SPECIFICATION SHEET

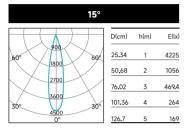
Project: Page 3 / 5

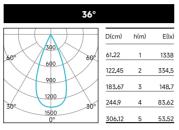
PHOTOMETRIC DATA (NON-DIMMING)

POWER	ССТ	CRI	BEAM OPTIC	LUMENS (lm)	EFFICACY (lm/W)	MAX CANDELA (cd)
10W	3000K	90	15° 36°	263 360	24 33	4238 1340

LIGHT DISTRIBUTION

3000K 10W





LUMEN MULTIPLIERS

ССТ		MULTIPLIER
ŀ	2700K	0.91
ŀ		
ŀ	3000K	1.00
l	3500K	1.01
	4000K	1.02

Applying Lumen Multipliers to Calculate Deliveried Lumens

Base Fixture Delivered Lumens x CCT = Delivered Lumens for (from PHOTOMETRIC DATA) X Multiplier = Desired Fixture							
STANDARD TRIM Example: TVS10S-31 10W 3500K							
360 lm	x	1.01	=	364 lm			









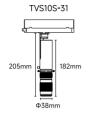




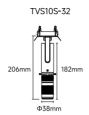












Туре: Project:



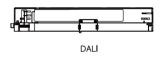
INSTALLATION

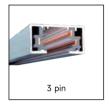
Track-mounted

















Surface-mounted





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Type:













VEGA TRACK LIGHT SYSTEM

The VEGA track light series is a versatile lighting collection that includes standard, premium, zoomable, and framing options, designed to function as a complete lighting system.

With its slim and sleek appearance, this series not only enhances the aesthetics of any space but also provides museum-quality illumination with precise control. Its modular design supports a broad array of optical accessories and mounting options, positioning Vega as the optimal solution for retail environments, commercial spaces, museums, and galleries.

DETAILS



Scan to know more about product information

