



SPIO COLLECTION (NON-MAGNETIC TRACK SYSTEM)

A modular track-mounted spotlight family with Standard, Premium, Zoomable and Projector (framing) optics — ultra-compact $\varnothing 4.0$ cm bodies, 90+ CRI, and a shared accessory kit for consistent, museum-quality illumination across a space. SPIO is a full lighting system rather than a single fixture: fixedbeam Standard/Premium heads, a continuously Zoomable optic, and a framing Projector head share one slim housing language and one track/accessory ecosystem, so a designer can mix beam types on a single run of track. Housings rotate $360^{\circ}+$ and tilt 90° on a screw-less, tool-less head, and are offered in track-mounted or surface-mounted versions.





MATERIAL:

Die-cast aluminum housing with an anodized finish

LIGHTING:

LED COB

VOLTAGE:

110-277V

24V DC/48V DC

IP RATING:

IP20

SDCM:

SDCM ≤2

CRI:

CRI 90

ADJUSTMENT:

360°+ rotation, 90° tilt — tool-less, screw-less head

DRIVER POSITION:

In-track / Integral

WARRANTY:

5 years

MAIN FEATURES:

Slim and sleek aesthetic design without screw

Ultra-mini Ø4.0 cm optic barrel

360+° rotatable, 90° tiltable

Wide range of Interchangeable accessories: honey-comb, soft, oval filter etc.

Flexible mounting options: Track-mounted, Surface-mounted

PROJECT

SPEC TYPE

NOTES

LED

110-277V

IP20

CRI 90+

DALI DIMMING PROTOCOL

TRIAC DIMMING PROTOCOL

DIMMABLE

WIRELESS CONTR

0°-90°

0°-360°

2700-6500K

SCREW-LESS DESIGN

TRACK / SURFACE MOUNT



WE WELCOME ALL CUSTOM ORDERS

Due to the dynamic nature of lighting products and the associated technologies, luminaire data on all specification sheets is subject to change at the discretion of Gordon Bullard LLC and associated companies.

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OUTDOOR

TECHNICAL

DECORATIVE

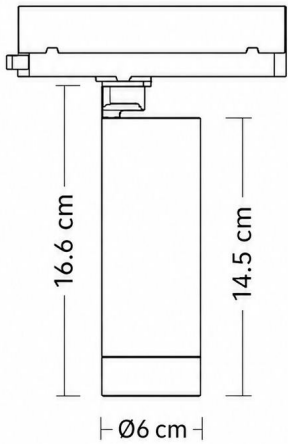
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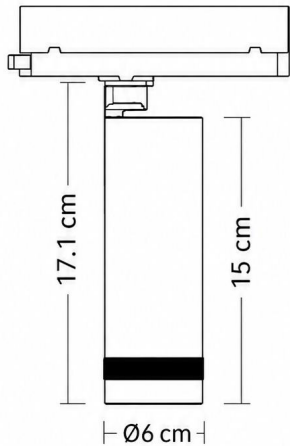
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TVM20S-11 / TVM20P-11



TVM10S-21 / TVM20S-21



HOW TO ORDER:

Example:

CODE: BY-SPO-ET-S1-TVS08S-11-TM-K30-DIM-BL-TVS-PL / TVM-PL / TVL-PL

1 MODELS:

-S1

SERIES 1 — STANDARD & PREMIUM (FIXED BEAM)

DIMENSIONS:

Overall height - H: 6.54" (16.6 cm)
Body height - H: 5.71" (14.5 cm)
Diameter - Ø: 2.36" (6 cm)

MODEL	POWER	LUMEN OUTPUT	CRI	CCT	BEAM ANGLE
-TVS08S-11	8W	579lm	90	3000K	24°
-TVM20S-11	20W	1699lm	90	3000K	24°
-TVL30S-11	30W	2912lm	90	3000K	24°
-TVS10P-11	10W	822lm	90	3000K	30°
-TVM20P-11	20W	2405lm	90	3000K	30°
-TVL30P-11	30W	3827lm	90	3000K	30°

-S2

SERIES 2 — ZOOMABLE

DIMENSIONS:

Overall height - H: 6.77" (17.2 cm)
Body height - H: 5.91" (15 cm)
Diameter - Ø: 2.36" (6 cm)

MODEL	POWER	LUMEN OUTPUT	CRI	CCT	BEAM ANGLE
-TVM10S-21	10W	655-687lm	90	4000K	10°-60°
-TVM20S-21	20W	1374-1510lm	90	3000K	20°-60°
-TVL20S-21	20W	1066-1158lm	90	3000K	11°-52°
-TVL30S-21	30W	2242-2387lm	90	3000K	22°-27°



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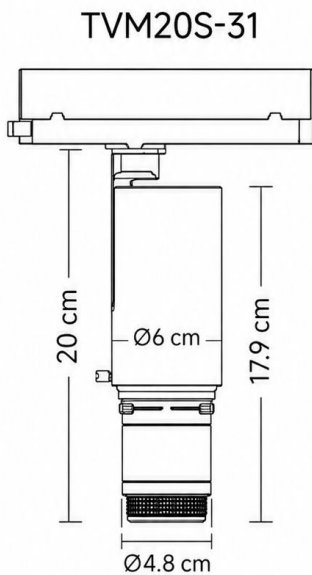
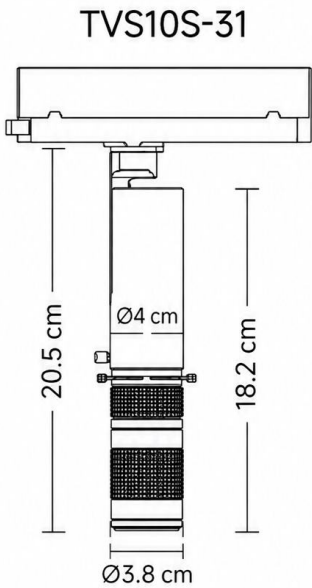
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1

MODELS:

-S3

SERIES 3 — PROJECTOR (FRAMING)

-TVS10S-31

DIMENSIONS:

Overall height - H: 8.07" (20.5 cm)
 Body height - H: 7.17" (18.2 cm)
 Diameter - Ø: 1.57" (4 cm) – barrel / Ø: 1.50" (3.8 cm) – lens

POWER	LUMEN OUTPUT	CRI	CCT	BEAM ANGLE
10W	263-360lm	90	3000K	15°-36°

-TVM20S-31

DIMENSIONS:

Overall height - H: 7.87" (20 cm)
 Body height - H: 7.05" (17.9 cm)
 Diameter - Ø: 2.36" (6 cm) – barrel / Ø: 1.89" (4.8 cm) – lens

POWER	LUMEN OUTPUT	CRI	CCT	BEAM ANGLE
20W	533lm	90	3000K	50°

2

MOUNTING:

-TM

Track-mounted (universal track adapter)

-SM

Surface-mounted

3

CCT:

- K27 2700K
- K30 3000K
- K35 3500K
- K40 4000K

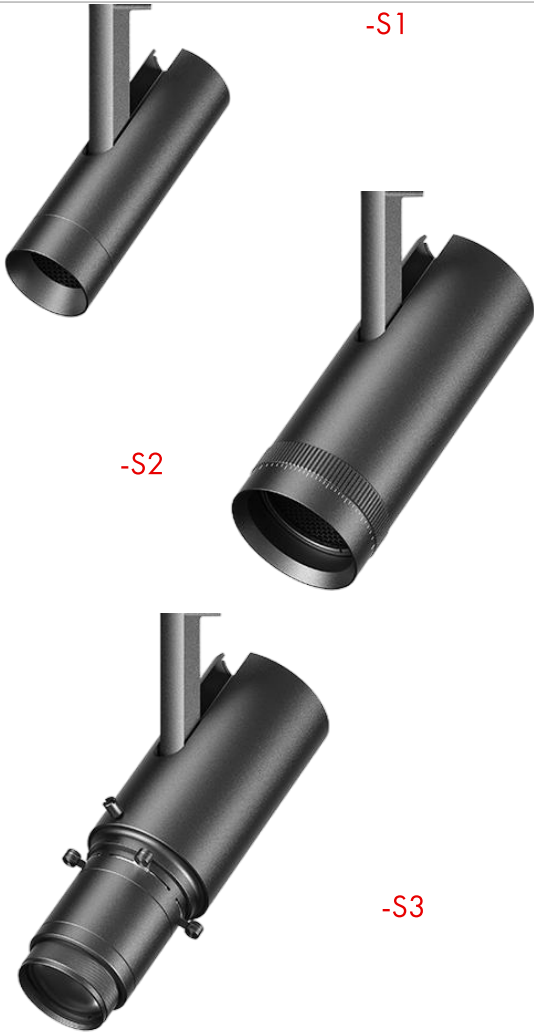


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CODE: BY-SPO-ET-S1-TVS08S-11-TM-K30-DIM-BL-TVS-PL / TVM-PL / TVL-PL

4 DIMMING INTERFACE:

- DIM 0-10V
- TRIAC Phase Dimming (Triac / ELV)
- DALI DALI
- Wi-Fi Wireless control (per driver ordered)

5 FRAME COLOR:

- WH White
- BL Black

6 OPTICAL ACCESSORIES:

Standard/Zoomable

-TVS-H / TVM-H / TVL-H Honeycomb

-TVS-OV / TVM-OV / TVL-OV Oval Lens

Standard

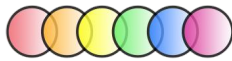
-TVS-PL / TVM-PL / TVL-PL Polarized Lens

-TVS-SL / TVM-SL / TVL-SL Soft Lens

Projector

-TVM-L Logo

-TVM-CF Color Filter



LOGO+Color filters



PROJECT

SPEC TYPE

NOTES



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