JUNO

TRAC-MASTER®

Avant Garde

STUDIO II

T291, T292, T293, T294 and T296

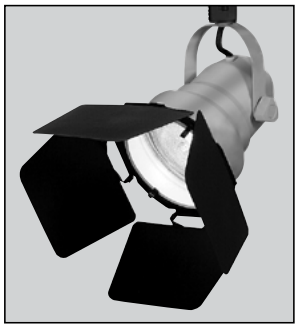
Project:

Fixture Type:

Location:

Contact/Phone:

PRODUCT DESCRIPTION



Add theatrical styling to lighting applications. Striking finishes and innovative product details make the Studio II an important design element and an effective lighting product. T292 and T296 include barn doors for PAR30 and PAR38 lamps.

Construction Die formed aluminum housing with steel yokes and die formed steel ring.

Lampholder Low voltage uses ceramic bi-pin socket • Line voltage uses medium base porcelain socket with nickel plated copper screw shell.

Aiming 90° vertical aiming capability and 358° horizontal rotation • One locking knob provided on line voltage versions.

Juno Universal Trac Adapter Universally compatible with both Trac-Master 1-circuit or 2-circuit trac, Trac-Lites trac, monopoints and special mountings • Also UL Recognized for use on ConTech® LT Series track • Copper alloy contacts provide precise spring action - no arcing and will not take a set • True, positive electrical ground • On/off switch included • Patented embossed polarity arrows on bottom of adapter • Spring-loaded positive latch with embossed polarity arrows secures trac light to trac • Two-position power contact provided for two-circuit application.

Alternate TEK Trac Adapter Compatible with Juno TEK trac system • System specific and assembled to trac fixture • Integrally polarized construction to prevent reverse installation – only allows insertion in proper orientation • Rotary circuit selector enables simple switching between circuits • Integral on/off switch enables individual fixtures to be switched for servicing.

Alternate GTYPE Trac Adapter Compatible with track systems based on GES type track, including Lithonia LT Commercial Track (not LTS type) • System specific and assembled to trac fixture • Consult factory for additional information.

Alternate HTYPE Trac Adapter Compatible with track systems which use a H-type track adapter, including Lithonia LTS Decorative Track (not LT type) • System specific and assembled to trac fixture • Two-position power contact provided for two-circuit application • Consult factory for additional information.

Alternate LTYPE Trac Adapter Compatible with track systems which use a L-type track adapter • System specific and assembled to trac fixture • Two-position power contact provided for two-circuit application • Consult factory for additional information.

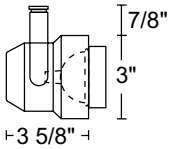
Labels UL listed • CSA certified • Union made • Assembled in U.S.A.

Specifications subject to change without notice.

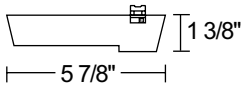
Low Voltage MR16 Studio II

Transformer Must be ordered separately • Compatible with T537 or T538 12V electronic transformer for halogen lamps (D1.2.1) • Compatible with T537 LED universal 12V electronic transformer for LED or halogen lamps (D1.2.1) • Compatible with T539 12V electronic transformer for halogen lamps (D1.2.0) • Compatible with T543 12V magnetic transformer for LED or halogen lamps (D1.2.0).

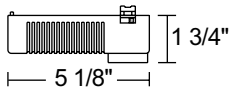
Catalog Number	Description	Finish	Lamp
T291 WH	Studio II	White/Black Integral Accessory Ring	50W MR16 max.
T291 BL	Studio II	Black/Black Integral Accessory Ring	50W MR16 max.
T291 SL	Studio II	Silver/Black Integral Accessory Ring	50W MR16 max.



T537, T537 LED



T538



ACCESSORIES

Cat. No.	Description	Cat. No.	Description
HCLBL 175	Hexagonal Cell Louver - Black	**UVF 175**	UV Filter
CGF 175	Color Glass Filter	**SOLITE 175**	Uniformity Lens (Solite)
DCCF 175	Dichroic Color Correction Filter	**PRISM 175**	Prismatic Spread Glass Lens
DGF 175	Dichroic Glass Filter	**LSPREAD 175**	Linear Spread Glass Lens
DIFF 175	Diffusion Glass Lens		

See specification sheet D1.2.2 for details.

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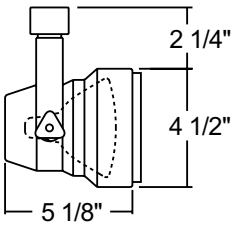
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STUDIO II

T291, T292, T293, T294 and T296

Line Voltage PAR30

Catalog Number	Description	Finish	Lamp
T293 WH	Studio II w/Universal Trac Adapter	White/Black Integral Accessory Ring	75W PAR30 max.
T293 BL	Studio II w/Universal Trac Adapter	Black/Black Integral Accessory Ring	75W PAR30 max.
T293 SL	Studio II w/Universal Trac Adapter	Silver/Black Integral Accessory Ring	75W PAR30 max.
T293 TEK WH	Studio II w/TEK Trac Adapter	White/Black Integral Accessory Ring	75W PAR30 max.
T293 TEK BL	Studio II w/TEK Trac Adapter	Black/Black Integral Accessory Ring	75W PAR30 max.
T293 TEK SL	Studio II w/TEK Trac Adapter	Silver/Black Integral Accessory Ring	75W PAR30 max.
T293 GTYPE WH	Studio II w/G-Type Trac Adapter	White/Black Integral Accessory Ring	75W PAR30 max.
T293 GTYPE BL	Studio II w/G-Type Trac Adapter	Black/Black Integral Accessory Ring	75W PAR30 max.
T293 GTYPE SL	Studio II w/H-Type Trac Adapter	Silver/Black Integral Accessory Ring	75W PAR30 max.
T293 HTYPE WH	Studio II w/H-Type Trac Adapter	White/Black Integral Accessory Ring	75W PAR30 max.
T293 HTYPE BL	Studio II w/H-Type Trac Adapter	Black/Black Integral Accessory Ring	75W PAR30 max.
T293 HTYPE SL	Studio II w/H-Type Trac Adapter	Silver/Black Integral Accessory Ring	75W PAR30 max.
T293 LTYPE WH	Studio II w/L-Type Trac Adapter	White/Black Integral Accessory Ring	75W PAR30 max.
T293 LTYPE BL	Studio II w/L-Type Trac Adapter	Black/Black Integral Accessory Ring	75W PAR30 max.
T293 LTYPE SL	Studio II w/L-Type Trac Adapter	Silver/Black Integral Accessory Ring	75W PAR30 max.



ACCESSORIES

Cat. No.	Description	Cat. No.	Description	Cat. No.	Description
HCLBL 375	Hexagonal Cell Louver - Black	**DCCF 375**	Dichroic Color Correction Filter	**SOLITE 375**	Uniformity Lens (Solite)
CCLBL 375	Cube Cell Louver - Black	**DGF 375**	Dichroic Glass Filter	**PRISM 375**	Prismatic Spread Glass Lens
SNOOTBL 375	Snoot - Black	**DIFF 375**	Diffusion Glass Lens	**LSPREAD 375**	Linear Spread Glass Lens
CGF 375	Color Glass Filter	**UVF 375**	UV Filter	**T40N**[1]	Monopoint

See specification sheet D1.2.2 for details. Other accessories can be found on specification sheet D1.2.0.

Notes:
1 Add finish code to complete catalog number (Example: T40N WH).

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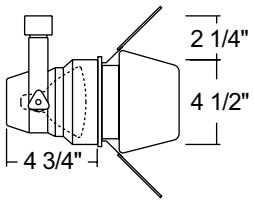
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STUDIO II

T291, T292, T293, T294 and T296

Line Voltage PAR30

Catalog Number	Description	Finish	Lamp
T292 BL	Studio II w/Universal Trac Adapter	Black/Black Integral Accessory Ring	75W PAR30 max.
T292 SL	Studio II w/Universal Trac Adapter	Silver/Black Integral Accessory Ring	75W PAR30 max.
T292 TEK BL	Studio II w/TEK Trac Adapter	Black/Black Integral Accessory Ring	75W PAR30 max.
T292 TEK SL	Studio II w/TEK Trac Adapter	Silver/Black Integral Accessory Ring	75W PAR30 max.
T292 GTYPE WH	Studio II w/G-Type Trac Adapter	White/Black Integral Accessory Ring	75W PAR30 max.
T292 GTYPE BL	Studio II w/G-Type Trac Adapter	Black/Black Integral Accessory Ring	75W PAR30 max.
T292 GTYPE SL	Studio II w/H-Type Trac Adapter	Silver/Black Integral Accessory Ring	75W PAR30 max.
T292 HTYPE WH	Studio II w/H-Type Trac Adapter	White/Black Integral Accessory Ring	75W PAR30 max.
T292 HTYPE BL	Studio II w/H-Type Trac Adapter	Black/Black Integral Accessory Ring	75W PAR30 max.
T292 HTYPE SL	Studio II w/H-Type Trac Adapter	Silver/Black Integral Accessory Ring	75W PAR30 max.
T292 LTYPE WH	Studio II w/L-Type Trac Adapter	White/Black Integral Accessory Ring	75W PAR30 max.
T292 LTYPE BL	Studio II w/L-Type Trac Adapter	Black/Black Integral Accessory Ring	75W PAR30 max.
T292 LTYPE SL	Studio II w/L-Type Trac Adapter	Silver/Black Integral Accessory Ring	75W PAR30 max.



ACCESSORIES

Cat. No.	Description	Cat. No.	Description
HCLBL 469	Hexcell Louver - Black	**DIFF 469**	Diffusion Glass Lens
CCLBL 469	Cube Cell Louver - Black	**UVF 469**	UV Filter
SNOOTBL 469	Snoot - Black	**SOLITE 469**	Uniformity Lens (Solite)
CGF 469	Color Glass Filter	**PRISM 469**	Prismatic Spread Glass Lens
DCCF 469	Dichroic Color Correction Filter	**LSPREAD 469**	Linear Spread Glass Lens
DGF 469	Dichroic Glass Filter	**T40N**[1]	Monopoint

See specification sheet D1.2.2 for details. Other accessories can be found on specification sheet D1.2.0.

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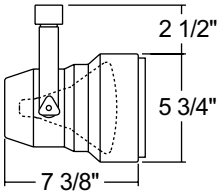
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STUDIO II

T291, T292, T293, T294 and T296

Line Voltage PAR38

Catalog Number	Description	Finish	Lamp
T294 WH	Studio II w/Universal Trac Adapter	White/Black Integral Accessory Ring	150W PAR38 max.
T294 BL	Studio II w/Universal Trac Adapter	Black/Black Integral Accessory Ring	150W PAR38 max.
T294 SL	Studio II w/Universal Trac Adapter	Silver/Black Integral Accessory Ring	150W PAR38 max.
T294 TEK WH	Studio II w/TEK Trac Adapter	White/Black Integral Accessory Ring	150W PAR38 max.
T294 TEK BL	Studio II w/TEK Trac Adapter	Black/Black Integral Accessory Ring	150W PAR38 max.
T294 TEK SL	Studio II w/TEK Trac Adapter	Silver/Black Integral Accessory Ring	150W PAR38 max.
T294 GTYPE WH	Studio II w/G-Type Trac Adapter	White/Black Integral Accessory Ring	150W PAR38 max.
T294 GTYPE BL	Studio II w/G-Type Trac Adapter	Black/Black Integral Accessory Ring	150W PAR38 max.
T294 GTYPE SL	Studio II w/H-Type Trac Adapter	Silver/Black Integral Accessory Ring	150W PAR38 max.
T294 HTYPE WH	Studio II w/H-Type Trac Adapter	White/Black Integral Accessory Ring	150W PAR38 max.
T294 HTYPE BL	Studio II w/H-Type Trac Adapter	Black/Black Integral Accessory Ring	150W PAR38 max.
T294 HTYPE SL	Studio II w/H-Type Trac Adapter	Silver/Black Integral Accessory Ring	150W PAR38 max.
T294 LTYPE WH	Studio II w/L-Type Trac Adapter	White/Black Integral Accessory Ring	150W PAR38 max.
T294 LTYPE BL	Studio II w/L-Type Trac Adapter	Black/Black Integral Accessory Ring	150W PAR38 max.
T294 LTYPE SL	Studio II w/L-Type Trac Adapter	Silver/Black Integral Accessory Ring	150W PAR38 max.



ACCESSORIES

Cat. No.	Description	Cat. No.	Description
HCLBL 469	Hexcell Louver - Black	**DIFF 469**	Diffusion Glass Lens
CCLBL 469	Cube Cell Louver - Black	**UVF 469**	UV Filter
SNOOTBL 469	Snoot - Black	**SOLITE 469**	Uniformity Lens (Solite)
CGF 469	Color Glass Filter	**PRISM 469**	Prismatic Spread Glass Lens
DCCF 469	Dichroic Color Correction Filter	**LSPREAD 469**	Linear Spread Glass Lens
DGF 469	Dichroic Glass Filter	**T40N**[1]	Monopoint

See specification sheet D1.2.2 for details. Other accessories can be found on specification sheet D1.2.0.

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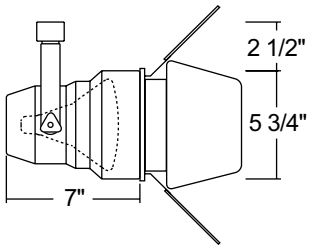
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STUDIO II

T291, T292, T293, T294 and T296

Line Voltage PAR38

Catalog Number	Description	Finish	Lamp
T296 BL	Studio II w/Universal Trac Adapter	Black/Black Integral Accessory Ring	150W PAR38 max.
T296 SL	Studio II w/Universal Trac Adapter	Silver/Black Integral Accessory Ring	150W PAR38 max.
T296 TEK BL	Studio II w/TEK Trac Adapter	Black/Black Integral Accessory Ring	150W PAR38 max.
T296 TEK SL	Studio II w/TEK Trac Adapter	Silver/Black Integral Accessory Ring	150W PAR38 max.
T296 GTYPE WH	Studio II w/G-Type Trac Adapter	White/Black Integral Accessory Ring	150W PAR38 max.
T296 GTYPE BL	Studio II w/G-Type Trac Adapter	Black/Black Integral Accessory Ring	150W PAR38 max.
T296 GTYPE SL	Studio II w/H-Type Trac Adapter	Silver/Black Integral Accessory Ring	150W PAR38 max.
T296 HTYPE WH	Studio II w/H-Type Trac Adapter	White/Black Integral Accessory Ring	150W PAR38 max.
T296 HTYPE BL	Studio II w/H-Type Trac Adapter	Black/Black Integral Accessory Ring	150W PAR38 max.
T296 HTYPE SL	Studio II w/H-Type Trac Adapter	Silver/Black Integral Accessory Ring	150W PAR38 max.
T296 LTYPE WH	Studio II w/L-Type Trac Adapter	White/Black Integral Accessory Ring	150W PAR38 max.
T296 LTYPE BL	Studio II w/L-Type Trac Adapter	Black/Black Integral Accessory Ring	150W PAR38 max.
T296 LTYPE SL	Studio II w/L-Type Trac Adapter	Silver/Black Integral Accessory Ring	150W PAR38 max.



ACCESSORIES

Cat. No.	Description	Cat. No.	Description
CGF 550	Color Glass Filter	**T40N**[1]	Monopoint
CCLBL 550	Cube Cell Louver - Black		

See specification sheet D1.2.2 for details. Other accessories can be found on specification sheet D1.2.0.

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