



TRAC-MASTER®

Avant Garde

Project: _____

Fixture Type: _____

Location: _____

Contact/Phone: _____

UNO/DUO™ LOW VOLTAGE SERIES

T811, T812, T816 and T817

PRODUCT DESCRIPTION

The concentric gimbal rings springing off the bottom edge of the chiseled monolith is a perfect example of "form follows function" in design. The monolith remains perfectly aligned with the trac while the gimbal ring mechanisms are free to provide broad aiming capability. On MR16 versions, the integral transformer is cleverly concealed in the monolith; also, enclosed versions are offered which eliminate any stray backlight effect from the lamps.

Lamp 20-75W MR16 halogen (see individual fixture for max. rating).

Lens Glass lens included with each lampholder • Can accept up to two 2" accessories simultaneously.

Socket Ceramic bi-pin.

Aiming Uno & Duo may be adjusted up to 90° perpendicular to the trac in either direction and up to 45° parallel to the trac either direction.

Transformer Integral solid state electronic transformer • Dimmable using dimmer specifically design for use with electronic transformers.

Construction Extruded aluminum vertical monolith • Durable die cast aluminum concentric gimbal rings offer optimum adjustability • Enclosed MR16 versions eliminate stray backlight effect from lamps.

Juno Universal Trac Adapter Compatible with Juno Trac-Master 1 or 2-circuit systems or Juno Trac-Lites system • 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.

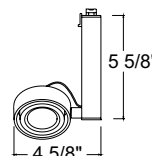
Labels UL listed, CSA certified.

Specifications subject to change without notice.



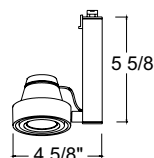
Low Voltage MR16 Uno – Open Back

Catalog Number	Description	Finish	Lamp
T811 WH	1-Lamp (Uno) w/Universal Trac Adapter	White	20-75W MR16 Halogen
T811 BL	1-Lamp (Uno) w/Universal Trac Adapter	Black	20-75W MR16 Halogen
T811 SL	1-Lamp (Uno) w/Universal Trac Adapter	Silver	20-75W MR16 Halogen
T811 TEK WH	1-Lamp (Uno) w/TEK Trac Adapter	White	20-75W MR16 Halogen
T811 TEK BL	1-Lamp (Uno) w/TEK Trac Adapter	Black	20-75W MR16 Halogen
T811 TEK SL	1-Lamp (Uno) w/TEK Trac Adapter	Silver	20-75W MR16 Halogen



Low Voltage MR16 Uno – Enclosed Back

Catalog Number	Description	Finish	Lamp
T816 WH	1-Lamp (Uno) w/Universal Trac Adapter	White	20-50W MR16 Halogen
T816 BL	1-Lamp (Uno) w/Universal Trac Adapter	Black	20-50W MR16 Halogen
T816 SL	1-Lamp (Uno) w/Universal Trac Adapter	Silver	20-50W MR16 Halogen
T816 TEK WH	1-Lamp (Uno) w/TEK Trac Adapter	White	20-50W MR16 Halogen
T816 TEK BL	1-Lamp (Uno) w/TEK Trac Adapter	Black	20-50W MR16 Halogen
T816 TEK SL	1-Lamp (Uno) w/TEK Trac Adapter	Silver	20-50W MR16 Halogen



ACCESSORIES

Cat. No.	Description	Cat. No.	Description	Cat. No.	Description
HCLBL 200	Hexagonal Cell Louver - Black	DDGF 200	Dichroic Glass Filters	SOLITE 200	Uniformity Lens (Solite)
SNOOTBL 200	Snoot - Black	DCCF 200	Dichroic Color Correction Filters	PRISM 200	Prismatic Spread Lens
EYEBROWBL 200	Eyebrow - Black	UVF 200	UV Filter	LSPREAD 200	Linear Spread Lens
CGF 200	Color Glass Filters	DIFF 200	Diffusion Lens	T40N ¹	Monopoint Canopy

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).

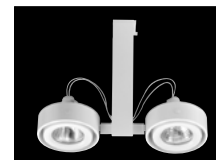
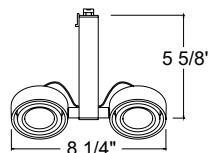


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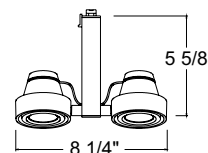
Avant Garde

UNO/DUO™ LOW VOLTAGE SERIES**T811, T812, T816, and T817****Low Voltage MR16 Duo – Open Back**

Catalog Number	Description	Finish	Lamp
T812 WH	2-Lamp (Duo) w/Universal Trac Adapter	White	20-50W MR16 Halogen
T812 BL	2-Lamp (Duo) w/Universal Trac Adapter	Black	20-50W MR16 Halogen
T812 SL	2-Lamp (Duo) w/Universal Trac Adapter	Silver	20-50W MR16 Halogen
T812 TEK WH	2-Lamp (Duo) w/TEK Trac Adapter	White	20-50W MR16 Halogen
T812 TEK BL	2-Lamp (Duo) w/TEK Trac Adapter	Black	20-50W MR16 Halogen
T812 TEK SL	2-Lamp (Duo) w/TEK Trac Adapter	Silver	20-50W MR16 Halogen

**Low Voltage MR16 Duo – Enclosed Back**

Catalog Number	Description	Finish	Lamp
T817 WH	2-Lamp (Duo) w/Universal Trac Adapter	White	20-50W MR16 Halogen
T817 BL	2-Lamp (Duo) w/Universal Trac Adapter	Black	20-50W MR16 Halogen
T817 SL	2-Lamp (Duo) w/Universal Trac Adapter	Silver	20-50W MR16 Halogen
T817 TEK WH	2-Lamp (Duo) w/TEK Trac Adapter	White	20-50W MR16 Halogen
T817 TEK BL	2-Lamp (Duo) w/TEK Trac Adapter	Black	20-50W MR16 Halogen
T817 TEK SL	2-Lamp (Duo) w/TEK A Trac adapter	Silver	20-50W MR16 Halogen

**ACCESSORIES**

Cat. No.	Description	Cat. No.	Description	Cat. No.	Description
HCLBL 200	Hexagonal Cell Louver - Black	DGF 200	Dichroic Glass Filters	SOLITE 200	Uniformity Lens (Solite)
SNOOTBL 200	Snoot - Black	DCCF 200	Dichroic Color Correction Filters	PRISM 200	Prismatic Spread Lens
EYEBROWBL 200	Eyebrow - Black	UVF 200	UV Filter	LSPREAD 200	Linear Spread Lens
CGF 200	Color Glass Filters	DIFF 200	Diffusion Lens	T40N¹	Monopoint Canopy

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).

ELECTRICAL DATA

	Uno	Duo
Input Voltage	120VAC	120VAC
Input Current	0.64A	0.96A
Power Factor	>0.95	>0.95
T.H.D.	<11%	<20%
Nominal Output (at max. load) volts	11.7V	11.5V
Operating Frequency	>40kHz	>25kHz