D1.3.18

TRAC-MASTER®

JUNO

Project:

Fixture Type:

Location:

Contact/Phone:

Avant Garde UNO/DUO[™] LOW VOLTAGE SERIES T811, T812, T814, T816, T817 and T819

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. Framed Duo models share some of the same design details of the AVIOTM series allowing both to be tastefully integrated into the same environment.

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

Lens Glass lens included with each lampholder \bullet 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 • Framed Duo has 45° vertical aiming capability in all directions.

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 • Precision, one-piece diecast aluminum grid frames on Framed Duo offer premium, consistent aesthetics.

Adapter Copper alloy contacts provide precise spring action -no arcing and will not take a set • True, positive electrical ground • Spring-loaded positive latch polarity indicator embossed on copper contact • "Pull-up" contact to up position for two-circuit application.

Labels UL listed, CSA certified.

Product specifications subject to change without notice.

Low Voltage MR16 Uno – Open Back

Catalog Number	Description	Finish	Lamp
T811WH	1-Lamp (Uno)	White	20-75W MR16
T811BL	1-Lamp (Uno)	Black	20-75W MR16
T811SL	1-Lamp (Uno)	Silver	20-75W MR16





Low Voltage MR16 Uno – Enclosed Back

Catalog Number	Description	Finish	Lamp
T816WH	1-Lamp (Uno)	White	20-50W MR16
T816BL	1-Lamp (Uno)	Black	20-50W MR16
T816SL	1-Lamp (Uno)	Silver	20-50W MR16

ACCESSORIES

REV-8/12

Cat. No.	Description	Cat. No.	Description	Cat. No	. Description
T741-6	Color Filters	T7477	Prismatic Spread Lens	T7478	Linear Spread Lens
T7401-18	Dichroic Filters	T7420	Diffusion Lens	T7421	Uniformity Lens
T7422	UV Filter	T7459BL	Hexcell Louver		
See specificatio	n sheet <u>D1.2.2</u> for de	tails.			





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	11.7V	11.5V	
(at max. load) volts			
Operating Frequency	>40kHz	>25kHz	







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Avant Garde

UNO/DUOTH LOW VOLTAGE SERIES

<u>T811, T812, T814, T816, T817 and T819</u>

Catalog Number	Description	Finish	Lamp
T812WH	2-Lamp (Duo)	White	20-50W MR16
T812BL	2-Lamp (Duo)	Black	20-50W MR16
T812SL	2-Lamp (Duo)	Silver	20-50W MR16

Low Voltage MR16 Duo – Enclosed Back

Low Voltage MR16 Duo – Open Back

Catalog Number	Description	Finish	Lamp
T817WH	2-Lamp (Duo)	White	20-50W MR16
T817BL	2-Lamp (Duo)	Black	20-50W MR16
T817SL	2-Lamp (Duo)	Silver	20-50W MR16

ACCESSORIES

Cat. No.	Description	Cat. No.	Description	Cat. No	. Description
T741-6	Color Filters	T7477	Prismatic Spread Lens	T7478	Linear Spread Lens
T7401-18	Dichroic Filters	T7420	Diffusion Lens	T7421	Uniformity Lens
T7422	UV Filter	T7459BL	Hexcell Louver		
See specification	n sheet <u>D1.2.2</u> for de	tails.			

Low Voltage MR16 Framed Duo – Open Back

Catalog Number	Description	Finish	Lamp
T814WH	2-Lamp (Duo) Framed	White	20-50W MR16
T814BL	2-Lamp (Duo) Framed	Black	20-50W MR16
T814SL	2-Lamp (Duo) Framed	Silver	20-50W MR16

Low Voltage MR16 Framed Duo – Enclosed Back

Catalog Number	Description	Finish	Lamp
T819WH	2-Lamp (Duo) Framed	White	20-50W MR16
T819BL	2-Lamp (Duo) Framed	Black	20-50W MR16
T819SL	2-Lamp (Duo) Framed	Silver	20-50W MR16

ACCESSORIES

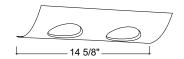
Cat. No.	Description	Cat. No.	Description	Cat. No	. Description
T741-6	Color Filters	T7477	Prismatic Spread Lens	T7478	Linear Spread Lens
T7401-18	Dichroic Filters	T7420	Diffusion Lens	T7421	Uniformity Lens
T7422	UV Filter	T7459BL	Hexcell Louver		
See specification sheet <u>D1.2.2</u> for details.					

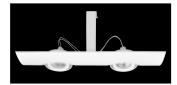
AIRFOIL TRIM ACCESSORY

One piece snap-in steel construction transforms the Framed Duo appearance to a more sophisticated, sculpted look. Available in silver, graphite, white and black finishes. Custom paint or laminates may be applied in field. Materials must be rated for temperatures up to ŏ0°'С.

Catalog Number Description Finish T814T-WH MR16 Framed Duo Airfoil Trim White

T814T-BL	MR16 Framed Duo Airfoil Trim	Black
T814T-SL	MR16 Framed Duo Airfoil Trim	Silver

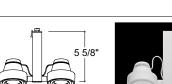




Order airfoil trims separately.



1300 S. Wolf Road • Des Plaines, IL 60018 • Phone (847) 827-9880 • Fax (847) 827-2925 220 Chrysler Drive • Brampton, Ontario • Canada L6S 6B6 • Phone (905) 792-7335 • Fax (905) 792-0064 Visit us at www.junolightinggroup.com Printed in U.S.A. ©2016 Acuity Brands Lighting, Inc.



5 5/8"

