WALES - model: 187

Low Voltage Quick Connect™ Luminaire

WAC LIGHTING

Responsible Lighting®



Fixture Type:	
Catalog Number:	
Project:	
Location:	

PRODUCT DESCRIPTION

Low voltage track head with 360° horizontal rotation and 90° vertical adjustment aiming flexibility. Constructed from die-cast aluminum.

SPECIFICATIONS

Construction: Die-cast aluminum construction with metal spring band to retain shade. Shades are either glass or metal.

Finish: Available in Dark Bronze (DB) powder coat paint finish and electroplated Brushed Nickel (BN).

Lamping: Accepts 12V LED MR16, Halogen MR16 lamps up to 50W max (order lamp separately).

Dimming: Dim to 10% depending on system power supply. Use ELV (electronic low voltage) dimmer with electronic transformer. Use magnetlic low voltage dimmer with magnetic transformer.

FINISHES

Standards: UL & CUL Listed.

FEATURES

- Compatible with all Quick Connect[™] rail and track systems when using the proper adapter (see adapter chart on next page)
- Use on all Quick Connect[™] Canopies (see canopy options on next page)
- Additional extensions are available up to 48"
- 360° horizontal rotation and 90° vertical adjustment
- 5 year WAC Lighting product warranty

ORDER NUMBER

Model #	Lamp and Accessory	Extension	Finish
QF-187LEDX3-115	LED 12V 8W MR16 & G115 Shade Included		
QF-187LEDX3-116	LED 12V 8W MR16 & G116 Shade Included	3"	BN Brushed Nickel DB Dark Bronze
QF-187X3	Halogen 12V 50W max MR16 (Sold Separately)		

BN DB QF-187LEDX3 -

Example: QF-187LEDX3-116-BN

GLASS AND SHIELD OPTIONS (ORDER SEPARATELY)

G111			G112		G113		G114 c	ased glass	s		G115 m	nesh	G116 so	olid
21/4"W×	1¾"H		2½"W×	1¾"H	3%"W×	1%"H	25/8"W×	2½"H			2¼"W×	1¾″H	2¼"W×	1¾″H
						4								
AM	BL	WT	AM	WT	AM	WT	AM	BL	RD	WT	BN	DB	BN	DB

AM	Amber
BL	Blue
BN	Brushed Nickel
DB	Dark Bronze
RD	Red
WT	White

LED MR16 (ORDER SEPARATELY)

Model	Finish	Power	CCT	Volt	Lumens	Average Life	CRI	Beam	Photometry
MR16LED-BAB	BK Black WT White	8W	3000K	12V	450	25,000 Hours	85	35°	

Q-X18 18"
Q-X24 24"
Q-X36 36"
Q-X48 48"

BN Brushed Nickel
DB Dark Bronze

EXTENSIONS (ORDER SEPARATELY)

Example: MR16LED-BAB-WT

WAC Lighting www.waclighting.com Phone (800) 526.2588 • Fax (800) 526.2585

See Next Pages for Canopy & Adapter Options

Headquarters/Eastern Distribution Center44 Harbor Park Drive • Port Washington, NY 11050
Phone (516) 515.5000 • Fax (516) 515.5050

Western Distribution Center 1750 Archibald Avenue • Ontario, CA 91760 Phone (800) 526.2588 • Fax (800) 526.2585

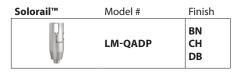
WALES - model: 187

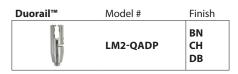
Low Voltage Quick Connect[™] Luminaire

WAC LIGHTING

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QUICK CONNECT™ ADAPTERS (order one per fixture)





W Track



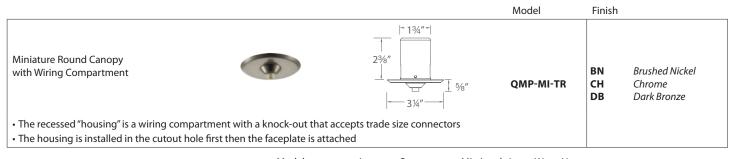




Flexrail1™ HM1-EN50 DB PT

Monopoint Canopies (Remote Transformers Required)

- · Order remote transformer separately
- No visible hardware



Class 2 Enclosed Electronic Transformers

	Model	Input	Output	Min Load	L	W	Н	
c (ÚL) us	EN-1260-RB2 EN-2460-RB2 EN-24100-RB2	120V 120V 120V	12V, 60W 24V, 60W 24V, 96W	1W 1W 1W	6½"	15/8" 15/8" 15/8"	11/4"	Fits through small openings
c(UL) us	EN-12120-RB2 EN-12180-RB2 EN-12300-RB2	120V 120V 120V	12V, 2 × 60W 12V, 3 × 60W 12V, 5 × 60W	1W	6" 6¾" 8½"	3¼" 35%" 45%"	<i>2</i> %"	Includes LED indicator lights and integral push in terminals

Round Canopy for Junction Box • Mounts over a standard 4" junction box • Base plate covers junction box opening, the car	opy attaches to base plat	e with a metal nut	QMP-1RN-TR	BN CH DB WT	Brushed Nickel Chrome Dark Bronze White
Square Canopy For Junction Box	•	4½"	QMP-1SQ-TR	BN CH	Brushed Nickel Chrome
Mounts over a standard 4" junction box Base plate covers junction box opening, the car	opy attaches to base plat		DB	Dark Bronze	

Class 2 Non-Enclosed	k
Electronic Transform	er

	Model	Input	Output	Min Load	L	W	Н	
c Al us	EN-1260-R2	120V 50/60Hz	12V, 60W	1W	23/8"	13/8″	1"	All Connections must be made in an enclosure for proper installations

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Monopoint Canopies (Integral Transformers)

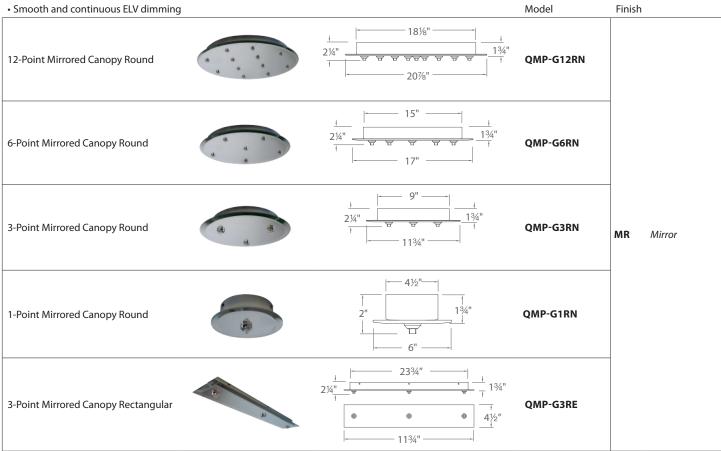
- 1W minimum load
- 60W Integral electronic transformer
- Smooth and continuous ELV dimming

• For use with a 4" junction box; include	Model	Finish			
Adapter Canopy		23" 134" 134"	QMP-60ERN	BN CH DB	Brushed Nickel Chrome Dark Bronze
Sloped Ceiling Canopy • Swivels up to 45° in either direction a	and will accept all WAC Lighting Ou	uick Connect™ pendants and fixtures	QMP-S60ERN	BN CH DB	Brushed Nickel Chrome Dark Bronze

Example: QMP-60ERN-BN

Mirror Glass Multipoint Canopies (Integral Transformers)

- 1W minimum load
- 60W Integral electronic transformer for each drop



Example: QMP-G6RN-MR