

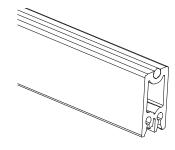
615 South Street Garden City, NY 11530 Tel:516-515-5000 Fax:516-515-5050 www.waclighting.com

CATALOG NUMBER	<u>TYPE</u>
PROJECT	

FLEXRAIL1 STRAIGHT RAIL

MODELS HM1-T





Ordering Matrix				
Model	Length		Finish	
HM1-T	4	8	PT	BZ

Ordering Example (model number - length - finish): HM1-T8-PT

Product Details

Description: Flexrail1 is a line voltage bendable single circuit track system. The

rail is ordered as a four or eight foot section to be bent in the field

as needed or used as a straight section.

Materials: Flexrail1 is a polycarbonate extrusion with an aluminum core and

three copper bus wires. Each rail also includes two matching

polycarbonate endcaps.

Electrical: 1 circuit, rated 2400w. 3 wires (one hot, one neutral & one ground).

120/240V 60Hz single phase, 20 amps.

Fixtures: Flexrail1 utilizes low voltage, line voltage, compact fluorescent,

metal halide and quick connect track heads and pendants. The Flexrail1 system uses HM1 style track heads as well as quick connect low voltage track heads and pendants in conjunction with

the HM1-EN50 quick connect transformer adaptor.

Mounting: Mounts to flat, suspended, or sloped ceilings. Use 2 HM1-X

supports per 4 foot section and at least 3 per 8 foot section. Total

number of supports dependant on application.

Finish: Abrasion resistant platinum (PT) or bronze (BZ) paint finish.

Listing: U.L. & C.U.L. listed. 5 year W.A.C. Lighting product warranty.

Specification Features

- The suspension rods for Flexrail1 are field cuttable or extendable (96" max). Rods are available for most ceiling types.
- The HM1-EN50 quick connect transformer adaptor allows the use of any quick connect element on the Flexrail1 system. Quick connect transformer adaptors are ordered separately.
- Rail can be put together to any length desired. The use of the "I" connectors will be required when connecting sections of track. The total load of a Flexrail1 system can be up to 2400 watts.
- "Quick-Ship" item, always in stock and available for immediate shipment.

W.A.C. Lighting reserves the right to modify the design of our products as part of the company's continuous improvement program.



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MODELS HM1-T

Model	g Matrix Part Number		Finish		
HM1	EC	ВМ	EN50	PT	BZ
Ordering Example (model number – part number – finish): HM1-EC-BZ					

Flexrail1 End Cap HM1-EC- <i>color</i>		Bending Machine HM1-BM			
Description		Description			
Extra end cap for Flexrail1. Ordered when doing multiple cuts of a long piece of rail. Available in Platinum (PT) or Bronze (BZ).		consistent bends of rebending machine to indicators on bending	Optional tool used to make extremely smooth and consistent bends of rail. Two clamp brackets mount bending machine to table or similar flat surface. Angle indicators on bending machine help the user determine the proper amount of tension.		
		Note: No color option	ns.		

Flexrail1 Quick Connect transformer adapter.* HM1-EN50-color	
Description	

Description

Flexrail1 system transformer adapts all quick connect elements (track heads or pendants) for use with the HM1 system rail. The adaptor contains a threaded nipple for quick connect socket sets and also houses a 50 watt electronic transformer. One adaptor must be ordered for each quick connect element used on a system.

Available in Platinum (PT) or Bronze (BZ).

^{*}More information regarding the quick connect adaptor can be found on the HM1-EN50 spec sheet.