

**FLEXRAIL2™ PRE-BENT RAIL**

**HM-T**



**Ordering Matrix**

Model	Degree of curve	Finish
[ ]	[ ]	[ ]
HM-T	30D    45D    60D    90D	PT    DB

Ordering Example (*model number – degree – finish*): HM-T45D-PT

**Product Details**

**Description:** Flexrail2™ is a line voltage bendable two-circuit track system. The pre-bent rail is ordered as a 18 3/4" section that has been formed at the factory to a specific degree. The pre-bent rail can be used when wanting to make a circular pattern or when factory made curves are desired. Mounts to flat, suspended, or sloped ceilings.

**Materials:** Flexrail2™ architectural track is a polycarbonate extrusion with an aluminum core and four copper bus wires.

**Electrical:** 2 circuits, 2400w per circuit. 4800w total system capacity. 4 wires (two hot, one neutral & one ground). 120/240V 60Hz single phase, 20 amps per circuit.

**Fixtures:** Flexrail2™ utilizes low voltage, line voltage, compact fluorescent, metal halide and quick connect track heads and pendants. The Flexrail2™ system uses HM style track heads as well as quick connect low voltage track heads and pendants in conjunction with the HM-EN50 quick connect transformer adaptor.

**Mounting:** Mounts to flat, suspended, or sloped ceilings. Use 2 HM-X supports per 4 foot section and at least 3 per 8 foot section. Total number of supports dependant on application. Systems with CFL or MH track elements will require additional supports.

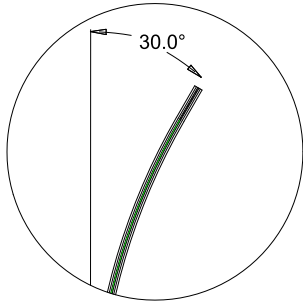
**Finish:** Abrasion resistant platinum or bronze paint finish.  
PT = Platinum metal finish  
DB = Designer Dark Bronze metal finish

**Listing:** UL & CUL Listed.

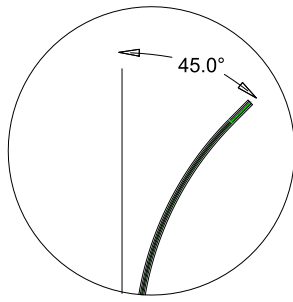
**Specification Features**

- The suspension rods for Flexrail2™ are field cuttable or extendable (96" max). Suspension support information can be found on the Flexrail2™ Suspension specification sheet.
- Rail can be put together to any length desired. The use of the HM-I or HM-IDEC connectors will be required whenever connecting sections of track.
- The HM-EN50 quick connect transformer adaptor allows the use of any quick connect element on the Flexrail2™ system. Quick connect transformer adaptors are ordered separately.
- 5 year WAC Lighting product warranty.

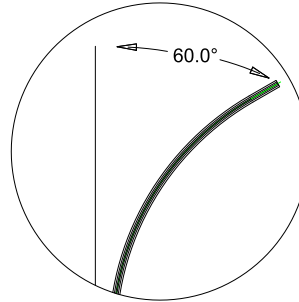
# FLEXRAIL2™



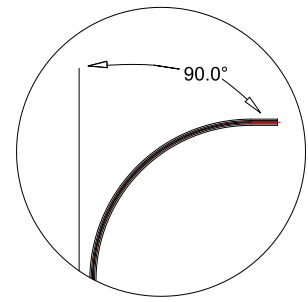
Detail of 30° Pre bent rail.  
22" cord length.  
No. HM-T30D



Detail of 45° Pre bent rail.  
22" cord length.  
No. HM-T45D



Detail of 60° Pre bent rail.  
22" cord length.  
No. HM-T60D



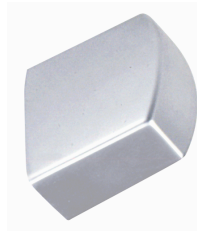

Detail of 90° Pre bent rail.  
22" cord length.  
No. HM-T90D

## Ordering Matrix

Model	Part Number	Finish
<input type="text"/>	<input type="text"/>	<input type="text"/>
HM		PT DB

Ordering Example (*model number – part number – finish*): HM-EC-DB

## Track Accessories

Flexrail2™ End Cap  HM-EC- <i>color</i>		Flexrail2™ Quick Connect transformer adapter.*  HM-EN50- <i>color</i>	
<b>Description</b>	<b>Description</b>	<b>Description</b>	
Extra end cap for Flexrail2™. Ordered when doing multiple cuts of a long piece of rail.  Available in Platinum ( <b>PT</b> ) or Designer Dark Bronze ( <b>DB</b> ).		Flexrail2™ system transformer adapts all quick connect elements (track heads or pendants) for use with the HM system rail. The adaptor contains a threaded nipple for quick connect socket sets and also houses an electronic transformer. One adaptor must be ordered for each quick connect element used on a system.  Available in Platinum ( <b>PT</b> ) or Designer Dark Bronze ( <b>DB</b> ).	

\*More information regarding the quick connect adaptor can be found on the HM-EN50 spec sheet.