Description

HALO's HTEK 2-cct/2-neutral 277V lighting track is well suited for larger retail and institutional applications where a number of metal halide or fluorescent fixtures will be used. The HTEK system offers twice the capacity of ordinary 120V track allowing for substantially longer runs with more fixtures between feed points. This translates into enhanced aesthetics and reduced installation costs. Fewer feedpoints mean fewer costly home runs to the panel box. The isolated neutrals mean that cross-circuit interference and neutral harmonics are completely eliminated, ensuring superior fixture performance and life. Independent neutrals also offer twice the power handling capacity of ordinary common neutral track. HALO's Architectural Series lighting track is engineered to be a durable, dependable and simple-to-install lighting solution. Extruded aluminum construction and continuously crimped conductors ensure superior mechanical strength and electrical reliability. An integral suspension rail and pre-drilled mounting holes of the track simplify installations.

Specification Features

Independent Neutrals

Enable greater power capacity (2 x 20A); Dim on two independent circuits without harmonics or interference on the neutral conductor.

Oversized Conductors

For higher operating safety and reduced overload potential.

Ordering Information

HTEK4 Track Systems

Example: HTEK4 12 1 Product Description	Track Length	Finish	
HTEK4 - 20 Amp Track Section Two Circuit / Two Neutral 277 Volt Circuit	4 - 4' Length 8 - 8' Length 12 - 12' Length	1 - Aluminum 2 - Black 3 - White	
FTP4 Track Systems Example: FTP4 12 1 Product Description	Track Length	Finish	

4 - 4' 3.5" Length

8 - 8' 3.5" Length

12 - 12' 3.5" Length

Secure Bus Bar Insulation

the life of the product

arcing.

Firmly crimped insulation secures

both conductors and insulation for

Provides superior weight bearing

Separate Mechanical Suspension Points

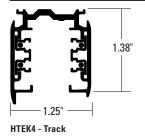
capacity; ensures electrical contact

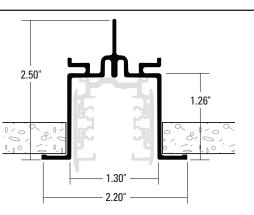
integrity and reduces likelihood of

Section

FTP4 - Recessed Housing for Two Circuit / Two Neutral Track

Dimensions





Polarity Ridge

installation

Mounting

Takes the Guesswork out of con-

nector and track alignment during

Track system is recommended for

mounting methods consult factory.

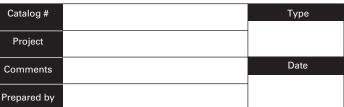
ceiling mount only. For alternate

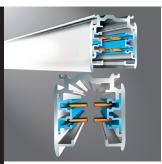
1 - Aluminum

2 - Black

3 - White

FTP4 - Recessed Track Housing Track and Housing sold separately



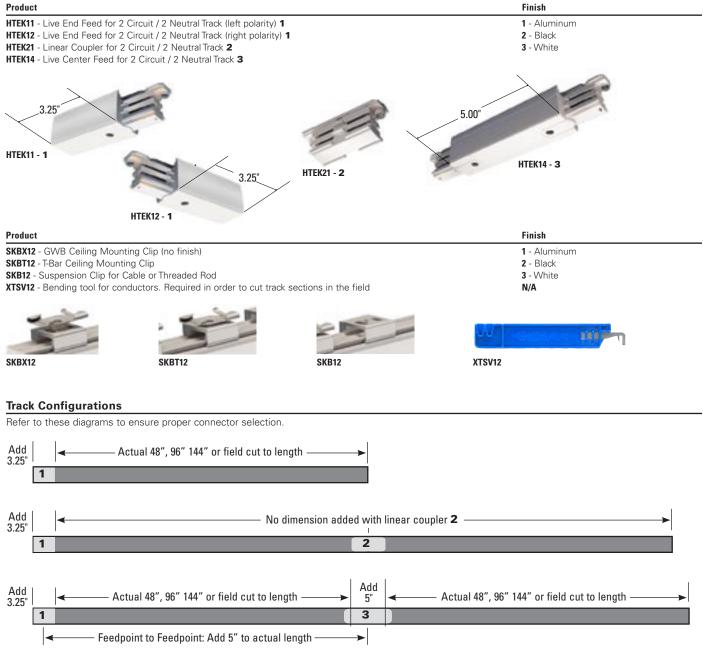


HTEK4 Track System

20A Track / 277V Two Circuit Two Neutral

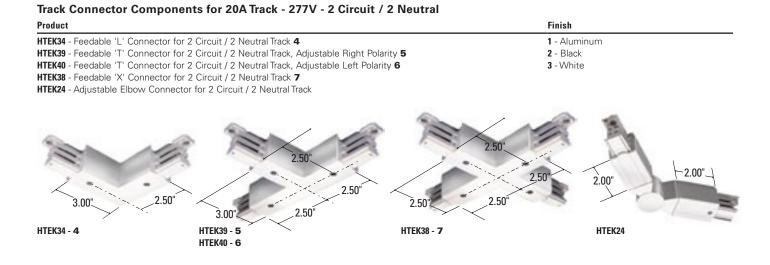
HALO

Power Feeds & Connectors for 20A Track - 277V - 2 Circuit / 2 Neutral



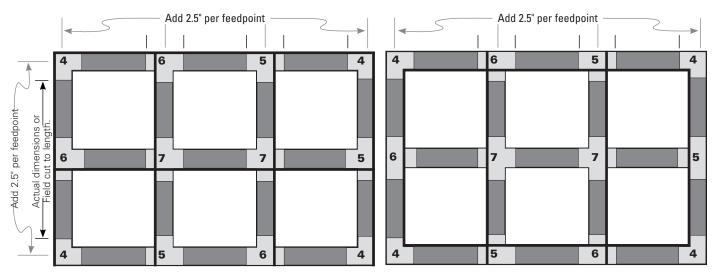


2



Track Configurations

Refer to these diagrams to ensure proper connector selection.



1: Bending tool required to field cut track.



Accessories for 20A Track - 277V - 2 Circuit / 2 Neutral*



HTEK41

Accessories for 20A Track - 277V - 2 Circuit / 2 Neutral*

Product	Length	Finish
SPUS - Stem Kit (Includes stem & canopy)	12 - 12"	1 - Aluminum
	18 - 18"	2 - Black
	24 - 24"	3 - White
	48 - 48"	

length SPUS

Accessories for 20A Track - 277V - 2 Circuit / 2 Neutral*

Product			Finish	
 SP4P - Universal Stem Suspension Point. Also works work included.) SKB30 - Cable or Threaded Rod Mount Ceiling Cup SKB34-5** - Cable (5 Feet) SKB34-10** - Cable (10 Feet) SKB34-16** - Cable (16 Feet) SKB12 - Cable or Threaded Rod Mount Clip (Threaded Rod by others.) 	vith cable and threaded rod s	uspension. (Includes bracket and cover, st	em 1 - Aluminum 2 - Black 3 - White	
	D			



SP4P



*Note: Max 4 ft. spacing intervals must be mounted in accordance with all applicable codes and standards. Maximum weight load restrictions based on track head adapter and is 20 lbs.

**Note: Standard cable can be field adjusted to required length.



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Specifications and dimensions subject to change without notice.