# HTEK

277V Two-Circuit / Two-Neutral Track System
Source: 5540W each circuit
277V input

Type
Project
Catalog No.
Notes

**** This product family has an extended lead time of approximately 90+ days and a minimum ordering requirement ****

**PRODUCT DESCRIPTION**

Two-Circuit / Two-Neutral Track System from Nora Lighting is a high-voltage commercial track solution engineered for maximum flexibility and dependable performance in 277V applications. Designed for large-scale environments that require independent lighting control, this track system provides two fully isolated circuits with dedicated neutrals—ideal for managing separate lighting zones or fixture types on a single track run.

**SPECIFICATION**

**Separate Neutrals:** Independent neutrals allow for 20A per circuit. Allowing for no interference or harmonic dimming issues.

**Large Bus Bar:** Oversized conductors reduce heating overload and for safer applications.

**Mounting:** The track system may be surface mounted only.

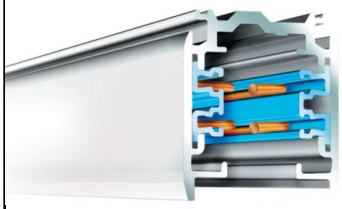
**ELECTRICAL**

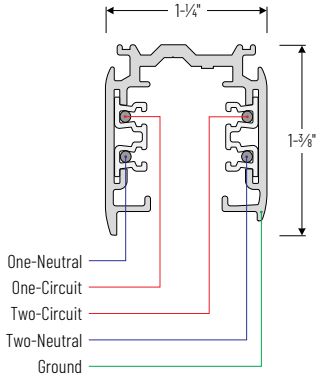
**Input Voltage:** 277V
**Wattage:** 5540W per circuit
**Dimming:** Non-Dimmable

**LISTING**

cULus Listed for Dry Locations

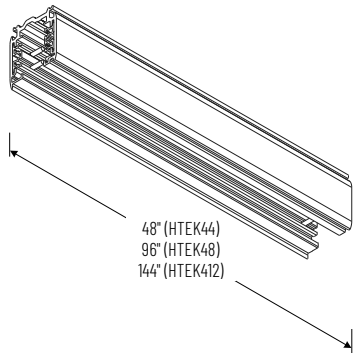
**PRODUCT IMAGES AND DIMENSIONS**






## 277V Two-Circuit / Two-Netural Track System and Accessories

| Description | Finish | |
|---|---|---|
| **HTEK44** = 4' Track System<br>**HTEK48** = 8' Track System<br>**HTEK412** = 12' Track System | **-2** = Black<br>**-3** = White | |
| **HTEK11** = Live End Feed, Right Polarity<br>**HTEK12** = Live End Feed, Left Polarity<br>**GES15** = Outlet Box Cover | **-2** = Black<br>**-3** = White | |
| **HTEK21** = Straight Seamless Connector<br>**HTEK24** = Adjustable Connector<br>**HTEK14** = I-Connector<br>**HTEK34** = L-Connector<br>**HTEK40** = T-Connector, Left Polarity<br>**HTEK39** = T-Connector, Right Polarity<br>**HTEK38** = X-Connector<br>**HTEK41** = End Cap | **-2** = Black<br>**-3** = White | |
| **SKB12** = Mounting Bracket for Surface Mount<br>**SKBT12** = Mounting Bracket for Flush T-Bar Ceiling<br>**SKBX12** = Mounting Bracket for Drop T-Bar Ceiling<br>**SKB30** = Ceiling Cup Kit<br>**SP4P** = Universal Suspension Coupler | **-2** = Black<br>**-3** = White | |
| **SKB34-1** = 5' Cable Suspension Kit (requires SKB30 & SP4P)<br>**SKB34/3M-1** = 9' Cable Suspension Kit (requires SKB30 & SP4P)<br>**XTSV12** = Bending Tool | | |
| **SPUS** = Mounting Stem Kit | **-2** = Black<br>**-3** = White | **12** = 12" Length<br>**18** = 18" Length<br>**24** = 24" Length<br>**48** = 48" Length |
| **HTEK11CB/HTCLB** =Live End Feed with Current Limiter, Right Polarity<br>**HTEK12CB/HTCLB** =Live End Feed with Current Limiter, Left Polarity | **0.5** = 0.5A / 138W<br>**1** = 1A / 277W<br>**2.5** = 2.5A / 692W<br>**5** = 5A / 1385W<br>**10** = 10A / 2770W<br>**15** = 15A / 4155W | **-2** = Black<br>**-3** = White |




Example: **HTEK44-2** = 4' Two-Circuit / Two-Neutral Track System, Black Finish

6505 Gayhart Street, Commerce, CA 90040
Tel 800.686.6672 | www.noralighting.com | e-mail: nora@noralighting.com
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# HTEK

## 277V Two-Circuit / Two-Neutral Track System Accessories

| | |
|---|---|
| **Type** | |
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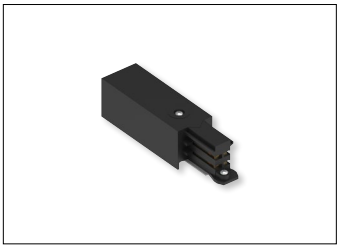
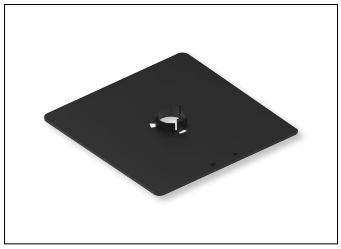
| **Catalog No.** | |
| **Notes** | |



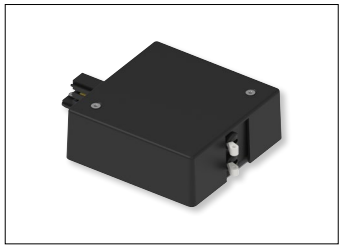
### Live End Feed

**HTEK11** Right Polarity
**HTEK12** Left Polarity
Live end to start a run. Can be used as conduit end feed.
Finish: Black (**-2**) or White (**-3**)



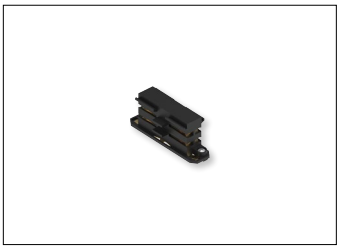
### Outlet Box Cover

**GES15**
Thermoplastic outlet box cover for use with HTEK11, HTEK12, HTEK14, HTEK34, HTEK38, HTEK39, or HTEK-40.
Finish: Black (**-2**) or White (**-3**)



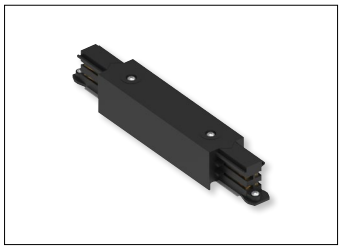
### Live End Feed with Current Limiter

**HTEK11CB/HTCLB** Right Polarity
**HTEK12CB/HTCLB** Left Polarity
Live end to start a run. Uses two current limiters (one per circuit) to provide track restricted amperage per national, state, and local energy codes.
Permanently attachs to track using one-way screw.
Breakers: 0.5A / 138W (**0.5**), 1A / 277W (**1**), 2.5A / 692W (**2.5**), 5A / 1385W (**5**), 10A / 2770W (**10**), 15A / 4155W (**15**)
Finish: Black (**-2**) or White (**-3**)



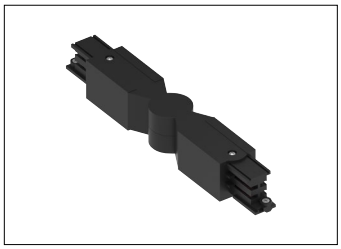
### Straight Seamless Connector

**HTEK21**
Joins two track sections end to end.
Cannot be used as a power feed.
Finish: Black (**-2**) or White (**-3**)



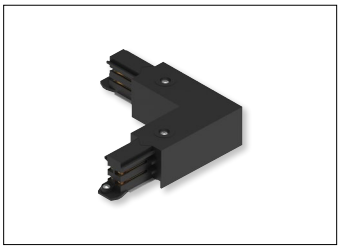
### I-Connector

**HTEK14**
Joins two track sections end to end.
Can be used as a power feed.
Finish: Black (**-2**) or White (**-3**)



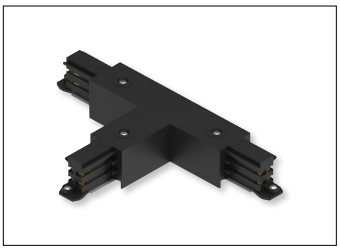
### Adjustable Connector

**HTEK24**
Joins two track sections and adjust up to 90°.
Cannot be used as a power feed.
Finish: Black (**-2**) or White (**-3**)



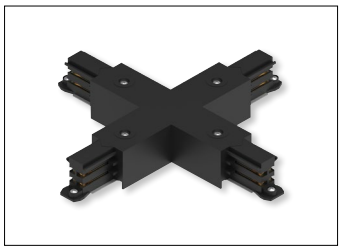
### L-Connector

**HTEK34**
Joins two track sections at 90°.
Can be used as a power feed.
Finish: Black (**-2**) or White (**-3**)



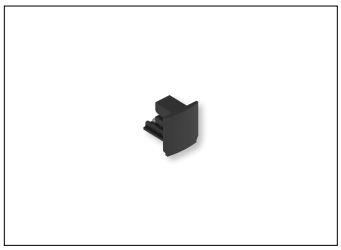
### T-Connector

**HTEK39** Right Polarity
**HTEK40** Left Polarity
Joins three track sections in a T shape.
Can be used as a power feed.
Finish: Black (**-2**) or White (**-3**)



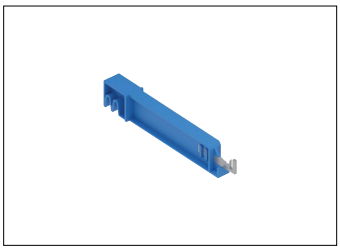
### X-Connector

**HTEK38**
Joins four track sections in a X shape.
Can be used as a power feed.
Finish: Black (**-2**) or White (**-3**)



### Dead End Cap

**HTEK41**
To end a run.
Not included with track sections.
Finish: Black (**-2**) or White (**-3**)



### Bending Tool

**XTSV12**
All-in-one hand tool bends conductors to manufacturer's specifications and includes gauge to verify correct length.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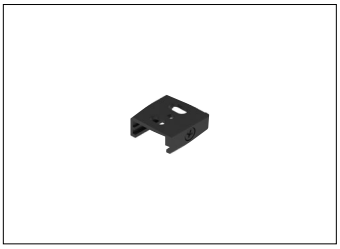
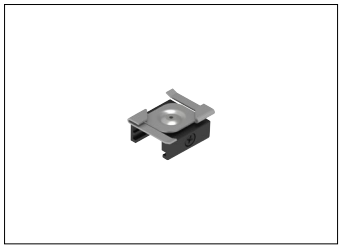


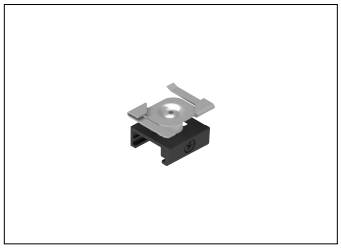
### Surface Mount Bracket

**SKB12**
Used to mount track system directly to the ceiling.
Finish: Black (**-2**) or White (**-3**)



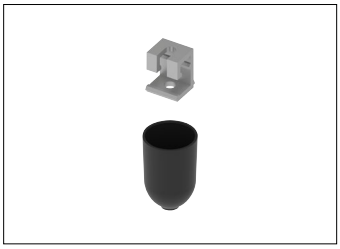
### 15/16" Flush Mount T-Bar Bracket

**SKBT12**
Used to mount track system to flush 15/16" T-Bar ceiling grid.
Finish: Black (**-2**) or White (**-3**)



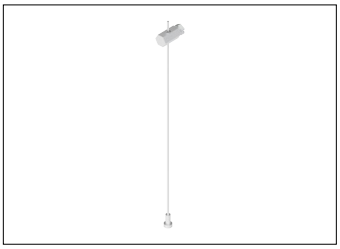
### 15/16" Drop T-Bar Mounting Bracket

**SKBX12**
Used to mount track system to drop 15/16" T-Bar ceiling grid.
Finish: Black (**-2**) or White (**-3**)



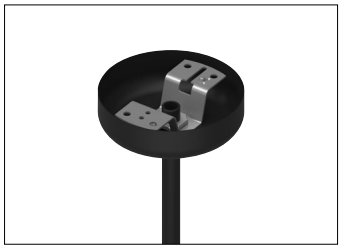
### Ceiling Cup Kit

**SKB30**
Used to suspend track system from the ceiling when using steel cable or threaded rod. The included bracket provides a suspension attachment point, and the ceiling cup converts the bracket for an aesthetically pleasing result. Requires SP4P and SKB34 or 1/4"-20 threaded rod (supplied by others) for a complete suspension solution.
Finish: Black (**-2**) or White (**-3**)



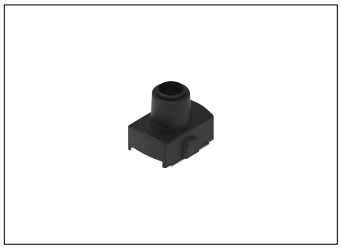
### Cable Suspension Kit

**SKB34-1** 5' Suspension Kit
**SKB34/3M-1** 9' Suspension Kit
Used to suspend track system from the ceiling with cable. Includes cable and adjustment fitter only. Requires SP4P and SKB30 for a complete suspension solution.



### Stem Mounting Kit

**SPUS12** 12" Stem Kit
**SPUS18** 18" Stem Kit
**SPUS24** 24" Stem Kit
**SPUS48** 48" Stem Kit
Used to suspend track system from the ceiling. Includes canopy and stem only. Requires SP4P for suspension-only mounting points.
Finish: Black (**-2**) or White (**-3**)



### Universal Suspension Coupler

**SP4P**
Used to suspend track system, except at feed or connection points. Includes suspension coupler only. Requires SPUS, SKB34, or 1/4"-20 threaded rod (supplied by others) for a complete suspension solution.
Finish: Black (**-2**) or White (**-3**)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