



Catalog Number	
Project	Type

## Features & Specifications

### Application

The knock down strip is an excellent choice for retail and residential applications. Perfect for shallow coves, showcases, displays and task lighting.

### Features

Uses the latest technology for T5 ballasts and lamps. Uses efficient T5 lamps of HO lamps for up to 70% more light output.. Premium housing crimped along sides for extra rigidity and straight alignment. Features pressure lock lamp holders. Accepts optional plug-in wiring feature for continuous row installation. Alignment couplers furnished for continuous row installation. Can be surface or pendant mounted, individual or in rows. Numerous KO's for easy installation. Allows for 1, 2 and 3 lamp configurations. Range of lamp lengths for greatest design flexibility.

### Construction

Fixture housing, lamp holder brackets, end sections and channel cover constructed of heavy gauge die-formed steel.

### Electrical System

ETL listed. Suitable for damp locations. Damp location emergency pack must be specified separately. Ballasts are solid-state electronic. Ballasts and lamp holders are replaceable without removing from ceiling. Discrete voltage must be specified for emergency pack options when wired with flex.

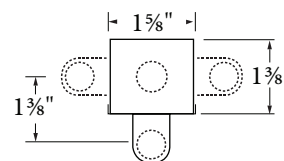
### Finish

All reflective surfaces are finished with a high reflectance, lighting fixture white polyester powder.

## KDT5 SERIES T5 LOW-PROFILE KNOCK DOWN STRIP



### DIMENSIONS



Please contact your Horizon Sales Representative for more information.  
All dimensions subject to change without notice.

### Ordering Nomenclature

Ex: (Knock Down Strip, 1 Lamp, 54W T5, 48", Multi-Volt = KDT5154D)

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SERIES	NUMBER OF LAMPS	WATTAGE	VOLTAGE	BALLAST FACTOR	OPTIONS
<b>KDT5</b> For tandem double-length unit, add suffix T Ex: KDT5T	1	14 - 14W T5, 22"	D - Multi-Volt	<b>BLANK</b> - Normal <b>H</b> - High <b>L</b> - Low	<b>110RS</b> - ≤10% THD, Rapid Start <b>P</b> - Program Start <b>20</b> - ≤20% THD <b>EB5</b> - 500 Lumen T8 Emergency Ballast <b>EB7</b> - 700 Lumen T8 Emergency Ballast <b>EB14</b> - 1400 Lumen T8 Emergency Ballast <b>EB30</b> - 3000 Lumen T8 Emergency Ballast <b>EB5T5</b> - 500 Lumen T5 Emergency Ballast <b>EB7T5</b> - 700 Lumen T5 Emergency Ballast <b>EB14T5</b> - 1400 Lumen T5 Emergency Ballast <b>FBF</b> - Fast-Blow Fuse <b>SBF</b> - Slow-Blow Fuse <b>AC63</b> - 6', 3/8" dia., Armored Flex Cable <b>SJ6</b> - 6', 3/8" dia., 16/3 SJ Cord <b>SJ10</b> - 10', 3/8" dia., 16/3 SJ Cord <b>SJ15</b> - 15', 3/8" dia., 16/3 SJ Cord <b>PWO</b> - Palletized without Cartons <b>CD</b> - Continuous Dimming (T8) <b>SD</b> - Step Dimming (T8) <b>CD5</b> - Continuous Dimming (T5) <b>SD5</b> - Step Dimming (T5) <b>WOC</b> - 120/347 Volt Sensor <b>WOC1</b> - 480 Volt Sensor <b>C1</b> - 6' Cord w/120V Nema Plug 16/3 15A <b>C2</b> - 6' Cord w/277V Nema Plug 16/3 15A <b>C3</b> - 10' Cord w/277V Nema Plug 16/3 20A <b>C4</b> - 6' Cord w/480V Nema Plug 16/3 20A <b>WH34</b> -Wiring Harness 3-Wire 4-Foot <b>WH44</b> -Wiring Harness 4-Wire 4-Foot
	2	21 - 21W, T5, 34"	1 - 120V		
	3	24 - 24W T5HO, 22"	2 - 277V		
		28T5 - 28W T5, 46"	3 - 347V		
		39 - 39W, T5HO, 34"	4 - 480V		
		54 - 54W T5HO, 46"	*Multi-Volt is 120/277V		
<b>ADDITIONAL OPTIONS</b> <b>G10</b> - 10' Aircraft Cable w/ 12" Arms (2) <b>G15</b> - 15' Aircraft Cable w/ 12" Arms (2) <b>G20</b> - 20' Aircraft Cable w/ 12" Arms (2)					

