TECHLIGHT
INNOVATION IN ILLUMINATION

Catalog Number	
Project	Type

Features & Specifications

LRK SERIES
LENSED BASKET RETROFIT

Application

Retrofit Kits are a great way to modify an exsisting fixture to save time and energy.

Features

LRK Series is a complete reflector system, including socket plates for lamp relocation to provide maximum efficiency. Used to delamp from 4 lamps to 1, 2 or 3 T8 or T5 lamps in grid ceiling 2'x2' or 2'x4' troffers or parabolics. This retrofit system allows for removal and discarding of the ballast cover, relocation of lamps, optimizing light output and reducing energy consumption to comply with utility rebate requirements.

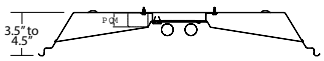
Electrical System

Reflector kit is U.L. classified as a ballast cover.

Finish

All reflective surfaces are finished with white polyester powder finish.

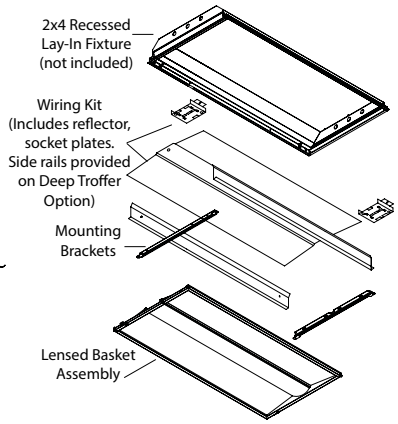
CROSS SECTIONS



Standard Shallow Troffer

Deep Troffer

ASSEMBLY DETAIL



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

Ordering Nomenclature
Ex: (2X4, 2 Lamp Retrofit Kit, 32W T8, Standard Troffer Kit, Multi-Volt, NPF Ballast = LRK24232D)

SERIES	NUMBER OF LAMPS	WATTAGE	Reflector	VOLTAGE	BALLAST FACTOR	options
LRK22 (2x2) **LRK24** (2x4)	**1** **2** **3**	2X2 **14** - 14W T5, 22" **17** - 17W T8, 24" 2X4 **28T8** - 28W T8, 48" **28T5** - 28W T5, 46" **32** - 32W T8, 48" **54** - 54W T5HO, 46"	**BLANK** - Standard Shallow Troffer (3.5" to 4.5") **DT** - Deep Troffer (4.5" or deeper)	**D** - Multi-Volt *Multi-Volt is 120/277V	**BLANK** - Normal **H** - High **L** - Low	**P** - Program Start Ballast

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