

**OVERVIEW**



**12,000 LUMENS FROM SINGLE 4' STRIP**  
**OVER 175+ LUMENS / WATT DELIVERED**  
**EASY PLUG & PLAY ATTACHMENTS**  
**OPTIONAL DAMP CHANNEL**  
**INTEGRATED HEAT SINK**

With integrated heatsink and high output metal core LED board, the Dynastrip is designed for excellent heat management with the industry's highest lumen output.



**FEATURES**

**RETROFITTING**

- Low Bay / High Bay
- Accent Lighting
- Wall Washing
- High Ceiling Troffers (car dealerships)
- Slot Fixtures
- High Output T5 Retro
- Vapor Tights / Tunnels / Parking Garages
- High output troffers



- Operating Temperature: -40° F to 135° F (57° C)
- Flicker-free, hum-free, buzz-free
- 175+ (up to 190) Lumens/Watt via under-driven Lumiled 2835C SMDs
- Programmable from 9 to 190 Watts
- L70 over 120,000 hours
- Integrated wireless or wired controls
- 3000K to 5000K; color changing systems available
- 0-10v constant curve; Triac (line voltage) available with select wattages
- Daisy chained boards installed bumper to bumper or in 2x4/8 grid
- Designed for install & service ease
- Plug & play TEK-screwin kits
- Available with DC power converter for DC powered facilities

**ORDERING**

**EXAMPLE HDS-88-120-5070-S :** Two, four-foot strips at 5000K, 70+CRI, powered at 120 Watts in standard channel

PRODUCT	LENGTH	WATTAGE	COLOR/CRI	MOUNT
HDS	2x22 = 2 feet	60	3080	S (Standard open LEDs in heat sink channel)
	1x44 = 4 feet	80	4080	
	2x44 = 8 feet (two 44's)	100	5080	C (IP65 enclosed channel)
	4x44 = 16 feet (four 44's)	120	CC = CCT Tuning*	
	"XX" = custom	150		
		180		
		200		

\* Call HiLumz to specify CCTs & controls