

Tele: 770-559-0750 Fax: 770-783-8097 www.LEDLightTech.com

LED Light Tech[™] 100W –175W HID Retrofit Kit

Upgrade your traditional HID fixtures to LED with LED Light Technology's 100-175 Watt HID replacement kit. Utilizing high efficiency Cree LEDs and reliable Meanwell drivers this state of the art retrofit kit will save you time, energy and money!

SPECIFICATIONS:

- DC Watts: 1.34A / 29W, 1.40A / 30W
- AC Watts: 30W
- Replaces: 100W -175W HID
- Lumens: 3,600 lm
- Input Voltage: 100-277V or 347–480V (with step down transformer)
- LED L70 Life Hours: >100,000 @ 105°C
- Beam Angle: 125°
- CRI: 2800K >80, 5000K >70
- Operating Temperature: -40°C to
- Color Temperature: 2800K | 5000K | 4000K* (*Special Order)
- Protection: Short circuit / Over-current / Over-voltage / Over-temperature protection with autorecovery
- Dimensions:
 - Head– 4.25" Diameter
 - Driver 1.34A 6.4" x 1.7" x 1.3" (DV40-277)
 - Driver 1.4A Dimmable 6.4" x 1.7" x 1.3" (DV40-277ED)
- Weight: 2.0 lbs
- Certification: ETL Pending
- Mounting: Bracket mounting system or custom---fabricated plates to fit most any HID fixture.
- Applications: Small Wall Packs, High Power Downlights, Bollards, Various Small Fixtures
- 10-year warranty on components, including the LEDs, heat sink, etc. and a 5-year warranty on the LED Driver. See full warranty on website.





LED Light Technology, LLC 1004 Bay Tree Lane Duluth, Georgia 30097



Tele: 770-559-0750 Fax: 770-783-8097 www.LEDLightTech.com

PRODUCT ORDER CODE:

LLT-50-175Retro

Product Order Code Example: LLT-50-175Retro-30-50-277-H

LLT	50	175Retro	30				
				ССТ	Driver Type	Mount	Options
				28= 2600- 3000K	277= 100-277V, 1.34A, 40W IP65 Non- Dimmable Driver	H=Horizontal	SP277= Surge Protector 20kA, 100-277V
				50= 4500-5000K	277ED= 100-277V, 1.4A, 40W Triac/0-10V Dimmable Driver	V=Vertical	SP480=Surge Protector 20kA, 347-480V
				40= 3600-4000K	480S= 347- 480=a 480V Step Down Transformer Included 100-277V 40W IP65 Driver		PC120=Photo Cell -120V Photo
							PC277=PhotoCell 208-277V
							PC120R= PhotoCell 120V- Rotatable