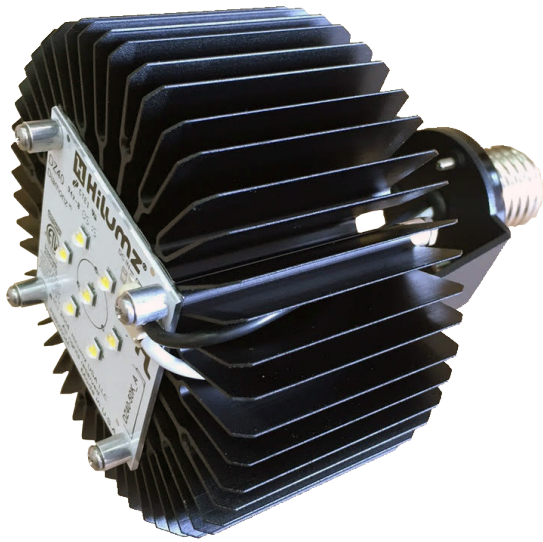


DIAMONZ® DZ3X LED Retrofit

Easy Replacement for 95% of Traditional Fixtures



DZ3X (shown with vertical mount)

RECOMMENDED APPLICATION

- Parking Lot
- Floods
- Wall Packs
- Canopies

PRODUCT CERTIFICATIONS

- ETL (UL-1598-C)
- cETL (ANSI/UL 1598/CAN/CSA C22.2)
- A DesignLights Consortium® QPL Product (Horizontal Mount Only-not shown)

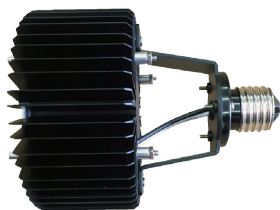
PROTECTION AGAINST

- Short circuit
- Over-current
- Over-voltage
- Over-temperature with auto-recovery

The unique design of the patent pending FlexMount™ System gives the Diamonz Retrofit series the ability to easily retrofit a majority of fixtures whether it is a vertical or horizontal installation.



DZ3X Optics



DZ3X Vertical Bracket (Not DLC)



DV40 Non-Dimmable Driver



Horizontal Bracket (DLC Wall Packs)

PRODUCT SPECS

Amps	277V - 0.12A 480V - 0.07A
Input Wattage	33W
# of LEDs	7
Lumens®	4,100
CRI	>73 / 50K; >80 / 27K
Voltage	100-277V 347-480V (transformer)
Dimensions (LxWxH)	Head: 4.25" dia Driver: 4.4"x2.4"x1.0" Driver-Dim: 4.4"x2.4"x1.0"
Weight	4lbs.

PERFORMANCE SPECS

LED L70 Life Hours	>100,000 @ 55°
Beam Angle	125°
Operating Temp	-40°C to +60°C
Color Temp	5000K / 4000K (Standard) 2700K (Special Order)

ADDITIONAL FEATURES

No Fan	Passive Cooling
Mounting	Patent pending FlexMount™ mount, screw-in Edison base (not DLC approved) or custom-fabricated plates, to fit most HID fixture.



REPLACES
100-175W HID

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Easy Replacement for 95% of Traditional Fixtures



HILUMZ DIAMONZ 10/5 YEAR WARRANTY

10-year warranty on components, including the LEDs, fan, heat sink, etc. and a 5-year warranty on the LED Driver. See full warranty on website HiLumzUSA.com

30-DAY MONEY BACK SATISFACTION GUARANTEE

Limit of 2 Retrofit Kits per customer trial. Includes shipping costs.

ORDERING INFORMATION

Build your SKU code by selecting the options in each column below. Use the number in bold as the numbers/characters to create the appropriate SKU code. See the following example.

ORDER SHEET

Order Example: HiLumz® Diamonz® DZ3X, 5000K Temp, 100-277V, 40W Driver - Horizontal Mount

PRODUCT	CCT	DRIVER	MOUNTING
DZ3X DZ3X = DZ3X	50K 50K = 5000K 40K = 4000K (*Special Order) 27K = 2700K	DV40-277 DV40-277 = 100-277V, 40W Driver DV40-277D = 100-277V, 40W Dimmable Driver, Triac or 0-10V DV40-480 = Step Down Transformer, 40W Driver	H H = Horizontal Mount V = Vertical Mount (V Is Not DLC Qualified)

OTHER OPTIONS

SURGE PROTECTION	PHOTO CELL SENSOR	OPTICS
SP277 SP277 = Surge Protector - 20kA, 100-277V SP347 = Surge Protector - 20kA, 347V SP480 = Surge Protector - 20kA, 480V	PC120R PC120 = Photo Cell 120V PC277 = Photo Cell 208-277V PC120R = Photo Cell 120V (*Rotatable)	41 41 = 41°