

OVERVIEW

30W- over 4,000 lumens
50W - over 6,000 lumens

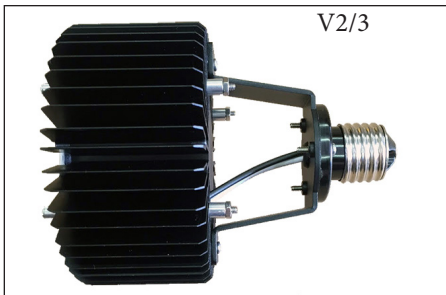
Small, powerful LED system that packs a punch. With vast beam control options, line or low voltage dimming, and custom install solutions and support.

FEATURES

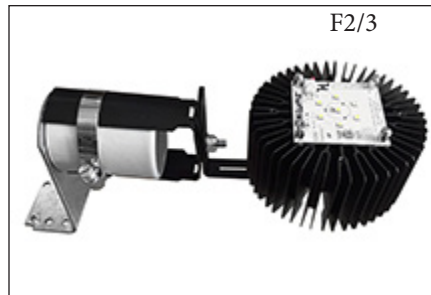
- TRIAC Line Dimming
- 0-10V dimming
- HiLumz mounting expertise
- Full suite of LEDil optics



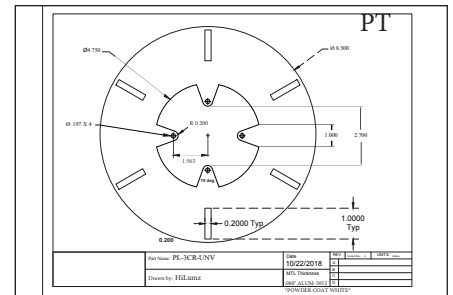
APPLICATION



- E26 or E39 Screw In
- Downlights
- Churches
- Hotels/Lobby's
- Any 6" to 12" can light above 15' with strong light needs



- Vertical Socket (downward facing socket)
- Horizontal Socket (as seen in image)
- Wall Packs
- Canopies
- Pole Lights
- Low Bays



- Post Top universal plate
- Sternberg Fixtures or equivalent
- Zorya Lens (340° emitter; bulb effect), T3 direction, or T5
- Uplight or downlight in post top
- Universal plate mount kit for 8" to 14" applications

OPTICS

25°
Tight narrowing pattern and pushing light down



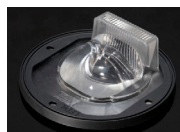
75°
Medium narrowing pattern for pushing light down



T3
Roadways, Post Tops for medium directional



T4
Roadways, Post Tops for wide directional



T5
All directional, wide area lighting



Zorya
340° blub effect for all directional light



125°
with no optic package

PERFORMANCE SPECIFICATIONS

Product	Wattage	Replaces	Lumens*	CRI	Voltage	Dimensions	Op Temp
DC	33 DZ3X	100-175W	5000k; 4,600 4000k; 4,400 2700k; 4,100	80+ 90+ optional	100-277V	7.25" x 4.25" 1.6 lbs	-40°C +60°C
	48	175-250W	5000k; 6,300 4000k; 6,100 2700k; 5,700				

* Adding optics will result in a light loss factor of 5% to 15%.



ORDERING

EXAMPLE **DZC-33-40K-80-V2-N**: 33 watt unit at 4000K, 80 CRI with vertical screw in to E26 adaptor, no optics

Product	Wattage	Color	CRI	Mounting	Optics
DC	33 48	50K = 5000K 40K = 4000K 27K = 2700K	80 90* * special order	V2 = E26 Vertical Screw In V3 = E39 Vertical Screw In H2 = E26 Horizontal Screw In H3 = E39 Horizontal Screw In F2 = E26 FlexMount Socket F3 = E39 FlexMount Socket PT = Post Top Universal Plate	N = None (125°) 25 = 25° 75 = 75° T3 = T4 T4 = T4 T5 = T5 Z = Zorya

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