

OVERVIEW



30W- over 5,000 lumens
50W - over 7,500 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.

Send HiLumz a sample fixture for a custom fit.

FEATURES

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



OPTICS

T3

Roadways, Post Tops for medium directional



T4

Roadways, Post Tops for wide directional



T5

All directional, wide area lighting



Zorya Bulb

340° blub effect for all directional light



125°
with no optic package

PERFORMANCE SPECIFICATIONS

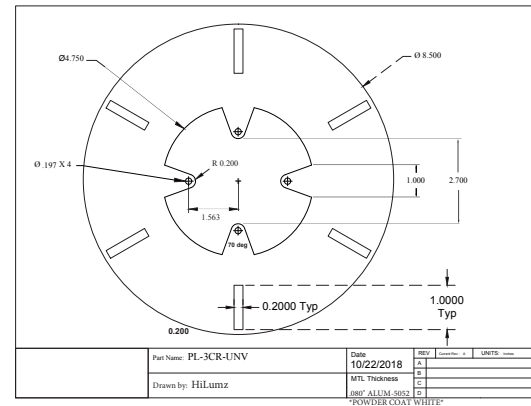
Product	Wattage	Replaces	Lumens*	CRI	Voltage	Op Temp
DC	30	100-175W	5000k; 5,400 4000k; 4,300 3500k; 4,100** 2700k; 3,800 2200k; 3,500**	80+ 90+ optional	100-277V	-40°C +50°C
	50	175-250W	5000k; 7,400 4000k; 7,300 3500k; 7,100** 2700k; 6,800 2200k; 6,500**			

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

** Not DLC qualified

- L80 of light engine: >100,000 hours
- IP66 Driver for Exterior Use

- 8" Diameter
- Universal Plate
- P8



ORDERING

EXAMPLE **DC30-4080-F2-T3**: 30 watt unit at 4000K, 80 CRI with FlexMount e39 clamp & T3 optic

Product	Color	Driver	Mounting	Optics	Surge
DC30 DC50	5080 = 5000K 4080 = 4000K 3580 = 3500K 2780 = 2700K 2280 = 2200K *80+ CRI	1D = 120-277V exterior driver 1T ¹ = 120-277V Triac interior	V2 = E26 Vertical Screw In V3 = E39 Vertical Screw In P8 = 8 Inch Universal Plate H2 = E26 FlexMount Clamp for horizontal socket (non-screw in) H3 = E39 FlexMount Clamp for horizontal socket (non-screw in) FP = Floating Post Top * all solutions external driver	N = None (125°) T3 = T4 T4 = T4 T5 = T5 Z = Zorya Bulb	Blank = None SP27 = 120-277V 10kV SP48 = 480V 10kV

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COMMON APPLICATIONS

The DC Barrell Mini Light System is a terrific solution for a variety of applications. With over six years of installations and upgraded technology, the system is proven in dozens of interior & exterior applications. HiLumz can customize installation systems, lumen packages and CCT to ensure optimal light performance, aesthetics, install efficiency, and serviceability.



GENERAL USE KITS

Garage lights
Canopy Lights
Wall Sconces (Up/Down)
Bollards
Wall Systems
Inground Lights



Wall System



Garage Canopy Light

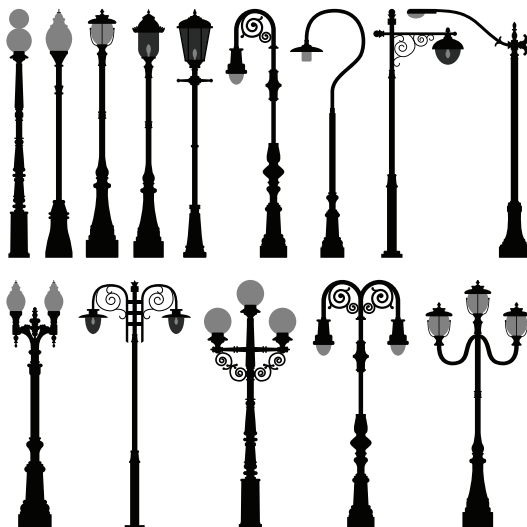


Up/Down Wall Scone



Inground Light

DECORATIVE POST TOPS



Brand Agnostic
Universal Plates
Custom Plates
Finial Mount
Floating Post Top



Plate Mount Custom fit to
fixture Hat

Universal or Custom Plate Systems



Finial Mount with wire
harness
(driver in base of light)



Floating Post Top
Base Mount with
Downward facing lighting