

Project: _____

Fixture Type: _____ Quantity: _____

Customer: _____



Illuminating
ENGINEERING SOCIETY

Specifications

Material:

Housing is durable 356 cast aluminum. All hardware provided shall be stainless steel or zinc plated steel. Hinged door frame is cast brass. Four integrated 2" I.P. hubs provided.

Lens:

Flat polycarbonate lens.

Fixture Mounting:

Recessed mounting into concrete soffit.
For remote ballast housing, consult factory.

Finish:

A black polyester powder coat high quality finish is electro-statically applied and baked at 430° for exceptional durability and color retention. Products undergo an intensive five-step cleansing and pretreatment process for maximum paint adhesion.

Certification:

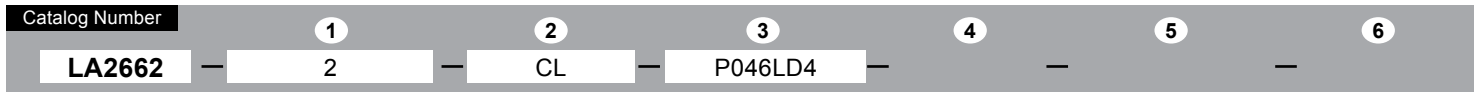
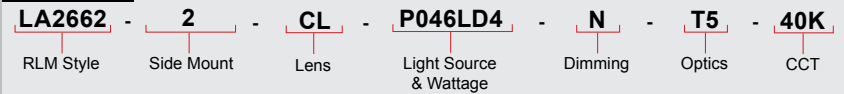
Caltrans approved. Test report 14-08-006 NPE

LA2662

LED

Weight: 35 lbs

Catalog Logic



1 FIXTURE ORIENTATION

2 (Side Mount)

2 LENS

CL (Clear polycarbonate)

3 LIGHT SOURCE & WATTAGES

P046LD4 (46w Platform; 400ma Driver)

4 DIMMING

N (No Dimming)
D (Dimming; 0-10v DC)

5 OPTICS

T2 (Type II)
T3 (Type III)
T5 (Type IV)

6 COLOR TEMPERATURE (CCT)

27K (2700K)
35K (3500K)
40K (4000K)
50K (5000K)

PLATFORM

LED Wattage	CCT	Lumens	System Wattage	Efficacy
46w	2700K	3450	46W	80
46w	3500K	3910	46w	85
46w	4000K	5014	46w	109
46w	5000K	5290	46w	115

WARRANTY

See www.anplighting.com for complete fixture warranty.
LED warranty information

- 7 year limited warranty* on Platform LED engines
- 5 year limited warranty* on Platform Drivers

*Limited Warranty: A typical year is defined as 4380 hours of operation. Failure defined as more than 10% of the total platform LED's not operating.

PLATFORM SPECIFICATION

- Efficacy ranges from 80-115 lumens per watt
- Customized lens precisely directs the light
- Operating temperature of -30C to 55C
- Dimmable 10% - 100%
- Life: L70 is 60,000 hours
- CCT: 2700K, 3500K, 4000K and 5000K
- CRI: >70 @ 5000K
- Parallel circuitry ensures consistent light output in the event of single LED failure.

PLATFORM DRIVER SPECIFICATION

- Operates at 400mA
- Built in surge protection
- Constant current output 50/60HZ
- Driver Efficiency > 90% power factor above 99%
- 120 – 277 volts

PLATFORM LISTINGS

- Fully compliant with the RoHS Directive
- Certifications: ETL
- Rated IP65 with an optional IP66 rating