

# DECO® LIGHTING

# **D533R-LED**

Client:	Order #:	
Project Name:	Type:	Oty:

# Recessed LED Canopy Light

#### **Performance Data**

CRI

80+

CCT

4000K, 5000K

**Projected Lifetime** 

175,000 Hours (L80); 91,000 Hours (L90)

**Dimming** 

0-10V dimming standard, 100% down to 10%

**Operating Temperature** 

-40°C to +50°C Ambient

**ETL Listed** 

Suitable for dry, damp, wet locations











## **Description**

The low-profile design of the D533R-LED is ideally suited for security, covered entry ways, and soffit installation applications. The durable and robust design allows for universal recessed mount compatibilities. Delivering up to 6500 lumens while consuming between 36 and 50 watts, it's the ideal low-power utility light.

#### **Features**

- IP65 rated when used in under canopy application
- UV stabilized, one-piece polycarbonate lens
- · Universal voltage
- · Powder coated aluminum housing

- Robust design for superb durability
- Suitable for Wet Locations Covered Canopy

# <u>D533R-LED</u> \_\_\_\_ <u>UNV</u> .

#### **Ordering Information**

A FIXTURE SERIES

D533R-LED Recessed LED Canopy Light

WATTAGE/LUMENS

36 36W/4837<sup>2,3</sup> 50 50W/6470<sup>2,3</sup>

**C** CCT

40 4000K 50 5000K<sup>1</sup>

VOLTAGE

UNV 122-277V

**E** FINISH

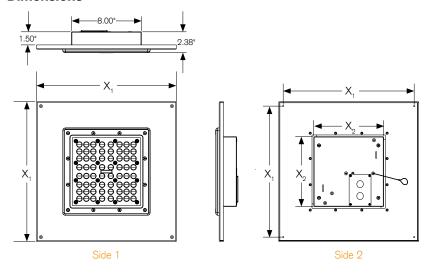
WH White<sup>1</sup>
SL Sliver

<sup>3</sup> DLC-listed wattage (See table on Page 2 for more info on models currently listed)

<sup>&</sup>lt;sup>1</sup> Standard for this fixture

<sup>&</sup>lt;sup>2</sup> Delivered Lumens (5000K)

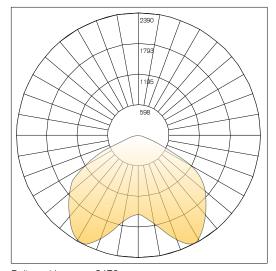
#### **Dimensions**



	Inches		
	Side 1	Side 2	
X <sub>1</sub>	16.00	15.00	
X <sub>2</sub>		8.00	

#### **Photometrics**

#### Model 50W 5000K



Delivered Lumens: 6470v CRI: 80+

### Zonal Lumen Summary

	,
Zone	Lumens
0-10	157.78
10-20	558.61
20-30	1064.15
30-40	1356.49
40-50	1383.35
50-60	1247.74
60-70	577.85
70-80	98.50
80-90	27.65
90-100	0.00
110-110	0.00
110-120	0.00
120-130	0.00
130-140	0.00
140-150	0.00
150-160	0.00
160-170	0.00
170-180	0.00

#### **DLC Listed**

Wattage	4000K	5000K
36W	X	X
50W	X	X

\*Lumen outputs are based on 5000K performance data and then scaled down to the other temperatures.

## **Projected LED Maintenance**

Operating Hours	0	25,000	50,000	100,000	150,000
	25°C (77°F) Ambient Temp				
Lumen Maintenance Factor	1	0.99	0.95	0.89	0.83
	50°C (122°F) Ambient Temp				
	1	0.97	0.91	0.83	0.75

#### **Isometric View**

