

Product		
Catalog No.		
Fixture Type	Notes	



### **DL808** DOWN LIGHT

The DL808 Saturn IP65 Series LED Downlight is a versatile recessed luminaire suitable for indoor and semi-outdoor applications such as bathrooms, corridors, and eaves. With wattages from 12W to 40W, it provides efficient illumination with CRI90 as standard (optional CRI97). Featuring a reflective cup structure, beam angle of 60°, and multiple dimming options (On/Off, Triac, 0-10V, DALI), the DL808 ensures high visual comfort (UGR<19). Available in round and square models, it is ETL certified and backed by a 5-year warranty

### APPLICATIONS

- Outdoor Patios and Decks
- Bathrooms and Shower Areas
- Parking Garages
- Poolside and Spa Areas
- Building Entrances and Canopies

#### SPECIFICATION SUMMARY

Category	Specification	Data		
Category Performance	Wattage	12W / 15W / 20W / 30W / 40W		
	Delivered Lumens	1,080~3,600lm		
	Lumen Efficacy	90 lm/W		
	Color Temperature	2700/3000/4000/5000/6000K (Selectable)		
	CRI (Ra)	90+		
Electrical	Input Voltage	AC100-277V		
	Dimming	On/Off, Triac, 0-10V, DALI		
Physical	Housing	AL		
	Beam Angle	60°		
	IP Rating	IP65		
	Mounting Options	Recessed		
	Dimensions (Cutout) Round Models	12W: Ø4.38"× H2.50"(Ø4.00") 15W: Ø5.38"× H2.63"(Ø4.88") 20W: Ø6.88"× H3.38"(Ø6.25") 30W: Ø7.50"× H3.88"(Ø6.75") 40W: Ø9.00"× H4.38"(Ø8.13")		
	Square Models	12W / 15W: 4.38"× 4.38"× H2.38"(4.38"× 4.38") 20W: 5.00"× 5.00"× H3.00"(5.00"× 5.00") 30W: 6.50"× 6.50"× H3.00"(5.75"× 5.75") 40W: 8.25"× 8.25"× H3.00"(7.50"× 7.50")		

#### LIFESPAN AND WARRANTY

Rated Life	50,000 Hrs
Warranty	5 Years
Certification	ETL

#### **FEATURES**

- Reflective cup design
- Round & square options
- On/Off/Triac/0-10V/DALI dimming
- CRI90 standard (CRI97 optional)
- UGR<19

#### **CERTIFICATION**









# **DL808** DOWN LIGHT

12/15W

### DIMENSIONS Round 4-3/8" Ф7-1/2" 12W 15W 20W 30W 40W Square - 7-1/2"\*7-1/2"----*[///////* 5-3/4"\*5-3/4"----2-3/8" - 6-1/2"\*6-1/2" — 8-1/4"\*8-1/4" — 4-3/8"\*4-3/8" —

PERFORMANCE DATA						
PRODUCT CODE	TYPE	SIZE	WATTS	DELIVERED LUMENS	INPUT VOLTAGE	сст
DL808		4.00"	12	1,080	AC100-277V	2700/3000/4000/5000/6000K (Selectable)
		4.88"	15	1,350		
	Round	6.25"	20	1,800		
		6.75"	30	2,700		
		8.13"	40	3,600		
		0		DELIVERED		

30W

PRODUCT CODE	TYPE	SIZE	WATTS	DELIVERED LUMENS	INPUT VOLTAGE	сст
		4.38"× 4.38"	12	1,080	AC100-277V 2700/3000/4000/5000/6000K (Se	
		4.38"× 4.38"	15	1,350		
DL808	Square	5.00"× 5.00"	20	1,800		2700/3000/4000/5000/6000K (Selectable)
		5.75"× 5.75"	30	2,700		
		7.50"× 7.50"	40	3,600		

20W

40W

# **DL808** DOWN LIGHT

#### ORDERING INFORMATION

DL808

Series SKU	Wattage	Dimming	Voltage	ССТ	Type
DL808	012: 12W 015: 12W 020: 20W 030: 30W 040: 40W	DO:On-off DT:Triac DV:0-10V DD:Dali	<b>U</b> : 100-277V	CT: CCT Selectable (2700/3000/4000/ 5000/6000K)	R: Round S: Square
		*Leave blank if not specified			

Example: DL808-040DVU-CTR

Lead times will vary depending on options selected.

Consult with your sales representative.

**MISCELLANEOUS** 

NOTE

CONSTRUCTION:
INSTALLATION:
OPTICS:
LISTINGS:
ELECTRICAL:
GOVERNMENT PROCUREMENT:

