# Dublin (4) Bowl Chandelier

AIP8623 24.70 in

JOB NAME: TYPE: NOTES:

# DESCRIPTION

Our acorn collection was inspired by the need to offer proven optical solutions within adaptive re-use, traditional, and historically significant applications. The acorn shaped luminaire provides a more architecturally significant style for these facilities while offering impressive performance. Often dark wood and metal finishes are combined with high ceilings in these environments and require efficient high-output solutions. The family includes pendant, chandelier, wall-mounted, and ceiling models to illuminate and enhance your next visual challenge in this type of environment.

#### FEATURES & BENEFITS

- · Opal acrylic diffuser lens enhances a space with filtered illumination
- Spun metal trim ring adds high-guality, decorative element to fixture
- Handcrafted in USA

#### SPECIFICATIONS

- LIGHT SOURCE: White LED light engine or incandescent
- CRI: 80+ or 90+
- LUMEN MAINTENANCE: L70 = >50,000 Hrs.
- CCT: Available LED color temperatures: 2700K, 3000K, 3500K, 4000K. 5000K
- DRIVER: LED versions feature integral Class 2 power supply standard
- DIMMING: 0-10V controls standard on LED light engines
- CONTROLS: Contact factory for control options (e.g., Lutron Athena, Current NX, nLight, Enlighted, Encelium, Wattstopper, WaveLinx, or Casambi)
- EMERGENCY: Emergency battery remote optional
- DIFFUSER: Opal acrylic is standard; matte acrylic and hand painted lenses optional. Any upward facing LEDs will be covered with a protective lens.
- MODIFICATIONS: Consult factory for all modification requests
- APPROVALS: ETL listed to UL standards (US & Canada) for use in damp locations; not recommended for exterior applications



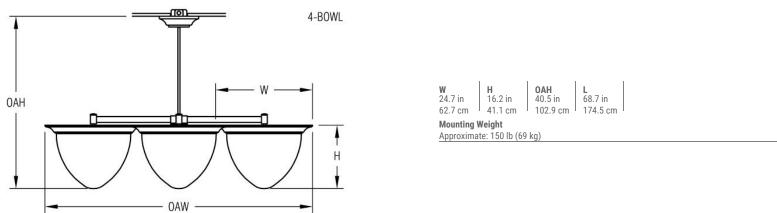
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PROJECT DETAILS





#### DIMENSIONS



## **CONFIGURATOR**

To configure your spec sheet online, go to <u>www.spilighting.com/AIP8623</u>. Not all options are available in all configurations; consult factory for details.

#### **Required Field \***

Catalog AIP8623	Light Source*	Primary Finish <b>*</b>	Voltage*	Lamp Options*	CRI*	Diffuser*	Mounting*	Emergency	Bowl Options	Options	Other Than Standard Options
									Finish:	Finish:	
		Ą	В	С	D	E	F	G	Н	l I	J

## A - LIGHT SOURCE \*

To ensure color consistency, SPI uses precise bin selection and strict quality processes to maintain a 3-step (MacAdam) SDCM on all white LED lampings. Published LED luminaire wattages are calculated using a typical power supply efficiency of 88%; exact wattages may vary based on application.

- (4) L50W | (4 HEAD) White 50W LED Light Engine | Delivered Lumens: 19,869
- (4) L100W | (4 HEAD) White 100W LED Light Engine Delivered Lumens: 39,740
- (4) 1N300<sup>1</sup> (4 HEAD) 1INC300W/PS30
- Cust\_Out |

Lumen Calculator: Enter Lumens or Watts if different than displayed

LU Min 19860 - Max 39720

W Min 200.0 - Max 400.0



1 Incandescent Lamp(s) Not Included \*For requests outside Mm-Max range, please contact factory.



## **B - VOLTAGE \***

□ 120-277V | Universal Voltage □ 120V <sup>2</sup> | 120 Volt

<sup>2</sup> For incandescent light source only

## **C - LAMP OPTIONS \***

Apply multiplier from chart for delivered lumens at other CCT's and CRI's.

🗌 2700K	2700K CCT
🗌 3000K	3000K CCT
🗌 3500K	3500K CCT
4000K	4000K CCT
🗌 5000K	5000K CCT

	80 CRI	90 CRI
2700K	1.00	0.84
3000K	1.00	0.84
3500K	1.00	0.84
4000K	1.00	0.84
5000K	1.00	0.84

## D - CRI \*

DF_80	I	(default)
90		

#### **E - DIFFUSER \***

□ DF_0A	Opal Acrylic Diffuser	Lens (default)
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- □ HP01 | Silver Hand Painted Acrylic Diffuser
- HP02 | Beige Hand Painted Acrylic Diffuser
- HP03 | Amber Hand Painted Acrylic Diffuser
- MA01 | Matte Acrylic Diffuser Lens





## **F - MOUNTING \***

Mounts to standard 4" octagonal junction box with auxiliary mounting holes. Additional support required (by others). Canopy is 6.5" diameter with a 45 degree swivel.

DF\_STM | Stem Mount (default)

## **G - EMERGENCY**

10W, Constant Power Battery Back-up, with 90 minutes of emergency operation. EMR includes damp location enclosure for Battery back-up.

EMR | Emergency Battery Remote

#### **H - BOWL OPTIONS**

FIN | Finial (See last page for finish options)

#### I - OPTIONS



## **J - OTHER THAN STANDARD OPTIONS**

Specify overall height required from ceiling to the bottom of the fixture.

OAH | Pendant suspension length other than standard Length:



## **Standard Finishes**

The colors shown are representative. Their actual appearance may vary due to differences in display settings. You can request color chips by emailing <u>contact@spilighting.com</u>. Please note, finishes may not be available in all configurations.

#### **Paint Colors**

PT01 RAL9003 Signal White (Gloss)	PT51 Matte White (Textured)	PT02 White (Textured)	PT04 RAL9001 Cream (Textured)	PT67 RAL7044 Silk Grey (Textured)	
PT53 RAL7035 Light Grey (Textured)	PT54 RAL7037 Dusty Grey (Textured)	PT55 RAL7012 Basalt Grey (Textured)	PT56 RAL7016 Anthracite Grey (Textured)	PT11 Black (Textured)	
PT57 RAL1015 Light Ivory (Textured)	PT58 RAL8004 Copper Brown (Textured)	PT59 RAL6021 Pale Green (Textured)	PT60 RAL1019 Grey Beige (Textured)	PT61 RAL7006 Beige Grey (Textured)	
PT62 RAL1003 Signal Yellow (Textured)	PT63 RAL3001 Signal Red (Textured)	PT64 RAL6001 Emerald Green (Textured)	PT65 RAL5005 Signal Blue (Textured)	PT66 RAL5003 Sapphire Blue (Textured)	

#### **Metallic Paint Colors**

			Bronze (Metallic Textured)	Dark Bronze (Metallic Gloss)	
PT46					
Aluminum (Metallic Textured)					

#### **Brushed Aluminum**

BAL	
Brushed Aluminum	

#### **Brushed Brass**

BBR	
Brushed Solid Brass	

#### Polished-Tinted Brass

ATBR	DTBR	PBR	
Antique Tinted Brass	Dark Tinted Brass	Polished Brass	

#### **Plated Steel**



#### **Polished Plated Brass**

CPBR	SNBR	
Chrome Plated Polished Brass	Satin Nickel Plated Brass	
		100000000000000000000000000000000000000



# **Specialty Finishes**



More RAL®, Pantone®, and custom finishes are available upon request. Setup fee and additional lead time applies.Call factory for details.