



Project: \_\_\_\_\_  
 Location: \_\_\_\_\_  
 Cat. #: \_\_\_\_\_  
 Type: \_\_\_\_\_  
 Quantity: \_\_\_\_\_

LED

# DLA LED Architectural Down Light

### Features:

- High performance LED technology
- 0-10V Dimming
- Works for retrofit and new construction applications
- Compatible with most 6" & 8" housings
- Compatible with insulated (6" *only*), non-insulated, and air-tight ceilings
- From 3000K to 5000K color temperature options

### Applications:

- Suitable for most commercial, industrial and institutional retrofit & new construction applications
- Retail
  - Hospitality
  - Office

### Predicted L70 Lifetime:

- 50,000 hrs (reported)  
 (based on LM-80, TM-21 and in-situ laboratory testing)

### Construction:

- Durable thermoplastic and aluminum construction
- Flex cable for easy install into junction box

### Certifications:

- ETL Listed for wet locations (*new construction*)
- ETL Classified for wet locations (*retrofit*)
- RoHS compliant (8")

### Ambient Operating Temp:

- -20°C to 40°C

### Warranty:

- 5 year limited system warranty
- see [www.LumenFocus.com](http://www.LumenFocus.com) for complete warranty terms and conditions

ETL CLASSIFIED



## Ordering Guide:

example: DLA 8 MD UV WB 835

Series	Size	Output	Voltage	Reflector Trim	CRI/CCT
DLA			UV		
DLA	6	MD	UV	WB WA WBSQ	835
					840
	850				
8	MD	HI	835		
			840		
850					
8	HI	830			
		840			

<b>Size:</b>	6	6"
	8	8"
<b>Output:</b>	MD	Medium
	HI	High
<b>Voltage:</b>	UV	120V-277V
<b>Reflector Trim:</b>	WB	Round White Baffle
	WA	Round Silver & White Aluminum
	WBSQ	Square White Baffle
<b>CRI/CCT:</b>	830	80 CRI / 3000K
	835	80 CRI / 3500K
	840	80 CRI / 4000K
	850	80 CRI / 5000K

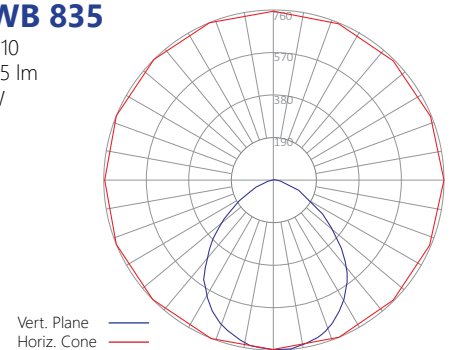
## Performance Chart:

Catalog #	Lumens	Watts	LPW
DLA 6 MD UV WB 8xx	1500	17	88
DLA 8 MD UV WB 8xx	2000	27	74
DLA 8 HI UV WB 8xx	5000	54	92

## Photometric Data:

### DLA 6 MD UV WB 835

**Test No.:** PKS180730100-10  
**Luminaire Lumens:** 1,635 lm  
**Luminaire Watts:** 16.3W  
**Efficacy:** 100.5 LPW



## Schematic:

