



# DLA60 - 2" ADJUSTABLE DOWNLIGHTS



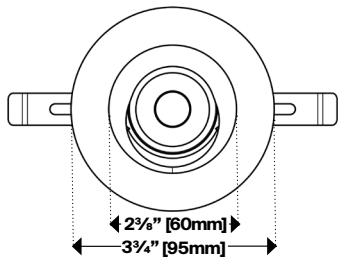
TYPE: \_\_\_\_\_

PROJECT: \_\_\_\_\_

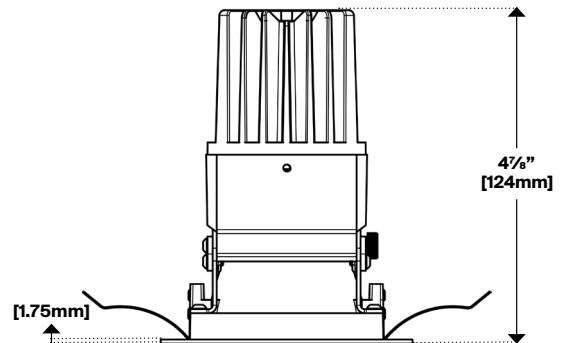
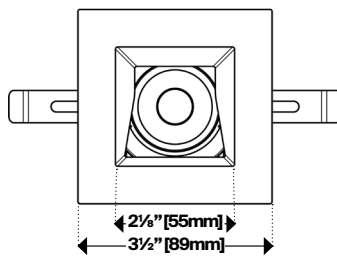
With a discreet 2" aperture, knife-edge trim and excellent visual cutoff - Lumenture's DLA60 blends discreetly in any environment. These recessed modules offer 35 degrees of tilt and deliver high lumens without glare. The result is superior brightness and quality from an unobtrusive fixture. DLA60 is available both as a retrofit model with attached junction box or with optional rough-in housings to fit any construction needs.

<b>Dimmable</b> Triac, ELV & 0-10V	<b>Weight</b> 11 oz. (module only)	<b>Wattage</b> 12W-1250 lumens 15W-1450 lumens	<b>AC Driver Input</b> Universal: 120-277V Triac/ELV: 120V	<b>Housing Options</b> Open, Non-IC-Rated Closed, IC-Rated Retrofit, Non-IC-Rated	<b>Material &amp; Finish</b> Aluminum module trim, Powder coat or anodized	<b>Accessories</b> Field replaceable optics & accessories	<b>Movement</b> 35° tilt

Round



Square



## ORDERING

FIXTURE	CCT/CRI*	BEAM SPREAD*	CONE COLOR	TRIM COLOR	TRIM TYPE	DRIVER**	OUTPUT (mA)	HOUSING
DLA60 - 2" Adjustable Downlight	22H - 2200K, CRI 90+	15 - 15°	W - White	W - White	R - Round	T - Triac/ELV	250 - 11W	N - Open, Non-IC-Rated
	27H - 2700K, CRI 90+	25 - 25°	B - Black	B - Black	S - Square	U - Universal Dimming Driver (Triac, ELV & 0-10V)	275 - 12W	C - Closed, IC-Rated
	30H - 3000K, CRI 90+	40 - 40°	S - Silver	S - Silver		Z - 0-10V	300 - 12.5W	R - Retrofit, Non-IC-Rated (No Housing)
	30B - 3000K, CRI 95+	60 - 60°	C - Custom	C - Custom			350 - 15W	
	30K - 3000K, CRI 80+							
	30V - 3000K, CRI 90+, VividLight™							
	30D - 3000K, CRI90+, Dim-to-Warm							
	35H - 3500K, CRI 90+							
	40H - 4000K, CRI 90+							

\*\*Not all combinations available. See page 3 for Driver Matrix.

ORDERING EXAMPLE: **DLA60-30H-25-W-W-R-U-275-R**

\*Custom options available, please consult factory.

Listings: certified to UL standard 1598 and CSA C22.2 No. 250.0-08 for damp locations

Product Specifications subject to change.



www.lumenture.com

20210318

**DLA60 - 2" ADJUSTABLE  
DOWNLIGHTS**



**PHOTOMETRICS**

Lumen output values fluctuate based on CCT and CRI. To estimate delivered lumen output of various CCT/CRI options, multiply nominal lumens (1250 lumens @12W, 1450 lumens @15W) by the multiplier below.

CODE	CCT	CRI	TECHNOLOGY	DEGREE			
				15	25	40	60
<b>22H</b>	2200K	90+	Standard	0.65	0.70	0.70	0.65
<b>27H</b>	2700K	90+	Standard	0.75	0.85	0.85	0.80
<b>30H</b>	3000K	90+	Standard	0.80	0.90	0.90	0.85
<b>30B</b>	3000K	95+	Standard	0.75	0.80	0.80	0.75
<b>30K</b>	3000K	80+	Standard	0.95	1.05	1.05	1.00
<b>30V</b>	3000K	90+	VividLight™*	N/A	0.75*	0.75*	0.70*
<b>30D</b>	3000K	90+	Dim-to-Warm**	N/A	0.80	0.80	0.75
<b>35H</b>	3500K	90+	Standard	0.85	0.95	0.95	0.90
<b>40H</b>	4000K	90+	Standard	0.85	0.95	0.95	0.90

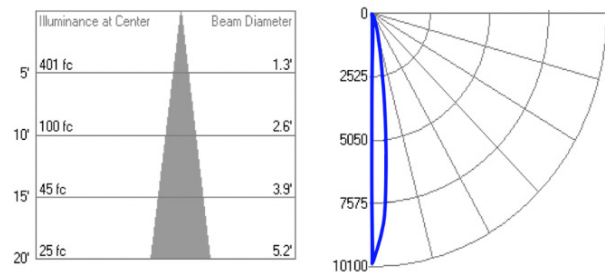
Luminaire maintains a lumen output tolerance of +/-7.5%

\*VividLight™ perceived brightness is significantly higher than measured lumens.

\*\*Dim-to-warm dims from 3000K to 1800K

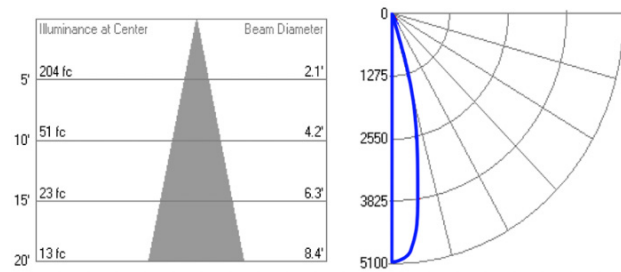
**DLA60 - 15 Degree**

Delivered Light Output: 1037 Lumens  
Total Watts @120V: 12;  
Lumens Per Watt: 86  
Center Beam Candle Power: 10029  
Spacing Criteria: 0.5



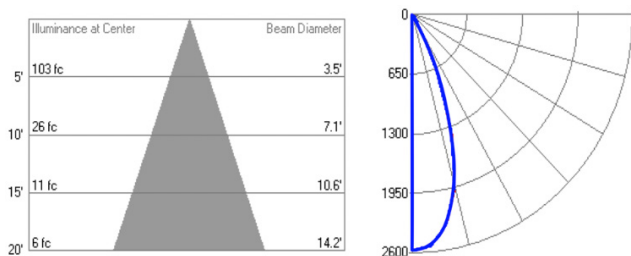
**DLA60 - 25 Degree**

Delivered Light Output: 1173 Lumens  
Total Watts @120V: 12;  
Lumens Per Watt: 98  
Center Beam Candle Power: 5090  
Spacing Criteria: 0.6



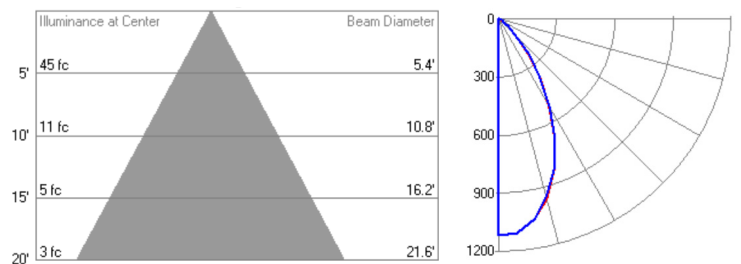
**DLA60 - 40 Degree**

Delivered Light Output: 1179 Lumens  
Total Watts @120V: 12;  
Lumens Per Watt: 98  
Center Beam Candle Power: 2581  
Spacing Criteria: 0.8



**DLA60 - 60 Degree**

Delivered Light Output: 1120 Lumens  
Total Watts @120V: 12;  
Lumens Per Watt: 93  
Center Beam Candle Power: 1121  
Spacing Criteria: 0.9



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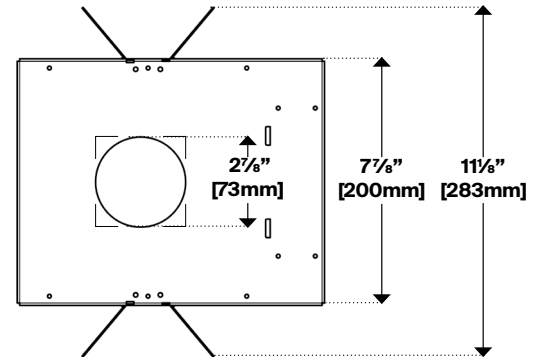
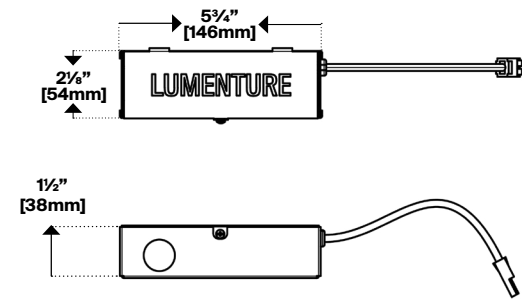
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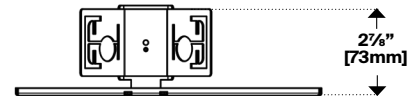


## HOUSINGS

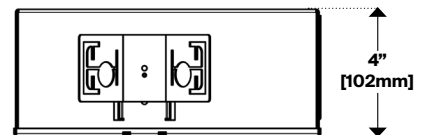
**R - Retrofit, Non-IC-Rated**  
(Loose Junction Box)



**N - Open, Non-IC-Rated**



**C - Closed, IC-Rated**



## DIMMING / DRIVERS

Dimming is standard and allows for smooth illumination below 1% with certain dimmer/driver combinations. The "U" (Universal) driver accepts 120-277V AC Input and is compatible with 0-10V, Triac (forward phase) and ELV (reverse phase) dimmers. The "T" (Triac/ELV) driver is 120V AC Input only and compatible with Triac and ELV dimmers. The "Z" (0-10v) driver accepts 120-277V AC Input and is compatible with 0-10V dimmers. For dimmer compatibility, refer to the Fixture Dimming Compatibility document on our website.

DRIVER	OUTPUT (mA)	N - Open, Non-IC-Rated	C - Closed, IC-Rated	R - Retrofit, Non-IC-Rated (No Housing)
<b>T</b> - Triac/ELV	275 - 12W	✓	✓	✓
	350 - 15W		✓	
<b>U</b> - Universal Dimming Driver (Triac, ELV & 0-10V)	250 - 11W	✓	✓	
	300 - 12.5W		✓	
	350 - 15W		✓	
<b>Z</b> - 0-10V	250 - 11W	✓	✓	✓
	300 - 12.5W		✓	
	350 - 15W		✓	

Product Specifications subject to change.





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TYPE: \_\_\_\_\_

PROJECT: \_\_\_\_\_



## ACCESSORIES

Field replaceable optics, accessories and emergency backup options available, please consult factory.




## LENSES & LOUVERS


### DLA60-x

Lens Accessories


 **CL** (Clear)

 **G** (Green)

 **LB** (Light Blue)

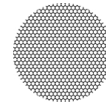
 **R** (Red)

 **RO** (Rose)

 **Y** (Yellow)

 **LS** (Linear Spread)

 **SOL** (Solite)



**DLA60-HL**  
Black Honeycomb  
Louver

Honeycomb Louver can be used in combination with up to two of the thin-film accessories above.

Product Specifications subject to change.