

Type

Project

Notes



ADVANT LIGHTING



### ADL-BDA

ADJUSTABLE IN-GROUND/RECESSED LIGHT

For outdoor, recessed, path, decking

Weather resistant hard anodized finish

Professional optical lens

5 YEARS LIMITED WARRANTY INCLUDED



IP68 WATER & TESTED

IESNA LM-79

IESNA LM-80

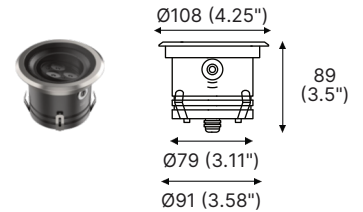
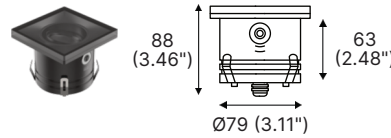
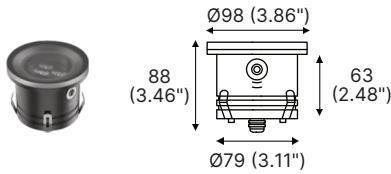
### TECHNICAL DRAWING

Type A (Round Frame-less)

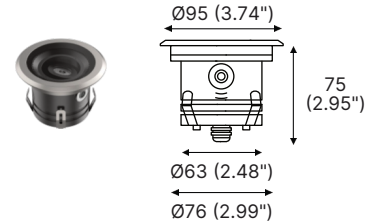
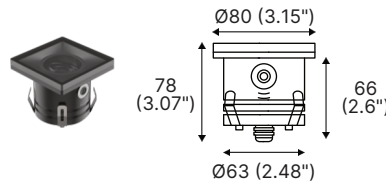
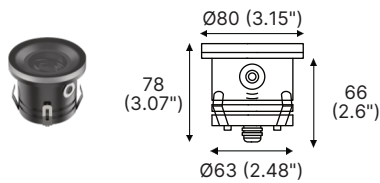
Type B (Square Frame-less)

Type C (Round)

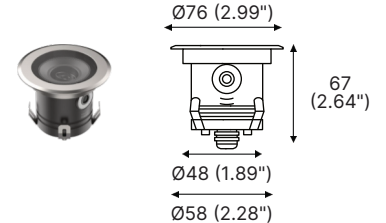
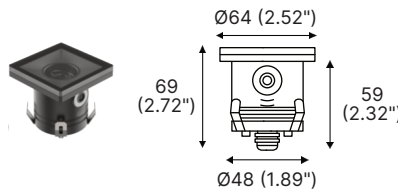
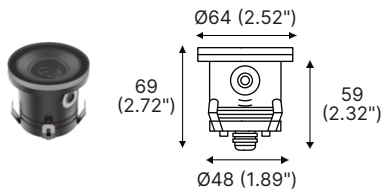
ADL-BDA-D98



ADL-BDA-D80



ADL-BDA-D64



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## PRODUCT SPECIFICATIONS

Summary	<b>ADL-BDA-D98</b>	<b>ADL-BDA-D80</b>	<b>ADL-BDA-D64</b>
Dimensions	<b>Varies by model and type</b>	<b>Varies by model and type</b>	<b>Varies by model and type</b>
Lumen Output	630 lm	270 lm	270 lm
Efficacy	90 lm/W	90 lm/W	90 lm/W
Light Source	3 pcs SMD	1 pcs SMD	1 pcs SMD
Power Consumption	7 W	3 W	3 W
Input Voltage	24V DC	24V DC	24V DC
CCT	2700K, 3000K, 400K, 5000K, 5700K, Red, Green, Blue	2700K, 3000K, 400K, 5000K, 5700K, Red, Green, Blue	2700K, 3000K, 400K, 5000K, 5700K, Red, Green, Blue
CRI	Ra80, Ra90	Ra80, Ra90	Ra80, Ra90
IK Rating	IK08	IK08	IK08
IP rating	IP67	IP67	IP67
Beam Angle	5°, 8°, 10°, 12°, 25°, 40°, 60°, 10°*22°, 12°*45°, 15°*55°	5°, 8°, 10°, 12°, 25°, 40°, 60°, 10°*22°, 12°*45°, 15°*55°	15°, 20°, 25°, 38°, 60°
Control	0-10V, DALI, TRIAC, DMX	0-10V, DALI, TRIAC, DMX	0-10V, DALI, TRIAC, DMX
Working Temperature	-40° ~ 40°C	-40° ~ 40°C	-40° ~ 40°C
Warranty	5 Years	5 Years	5 Years

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ADVANT LIGHTING

ORDER FORM

ADL-BDA																
1	2	3	4	5	6	7	8	9	10							
2. SIZE	3. CRI		4. LED		5. CCT				6. BEAM		7. DIMMING					
<b>D98</b> Ø98 Wattage: 7W Voltage: 24V DC	<b>R80</b>	Ra80	<b>3LED</b>	3pcs SMD		<b>27</b>	2700K	<b>50</b>	5000K	<b>5D</b>	5°	<b>40D</b>	40°	<b>DM</b>	0-10V	
		<b>R90</b>		Ra90	<b>30</b>	3000K	<b>57</b>	5700K	<b>8D</b>	8°	<b>60D</b>	60°	<b>TRI</b>	TRIAC		
					<b>35</b>	3500K	<b>R</b>	Red	<b>10D</b>	10°	<b>1022D</b>	10°*22°	<b>DL</b>	DALI		
					<b>40</b>	4000K	<b>G</b>	Green	<b>12D</b>	12°	<b>1245D</b>	12°*45°	<b>DMX</b>	DMX		
							<b>B</b>	Blue	<b>25D</b>	25°	<b>1555D</b>	15°*55°				
							<b>RGB</b>	RGB		<b>25D</b>	15°	<b>1245D</b>	12°*45°	<b>DMX</b>	DMX	
							<b>RGBW</b>	RGBW		<b>40D</b>	25°	<b>1555D</b>	15°*55°			
										<b>60D</b>	40°					
	<b>D80</b> Ø80 Wattage: 3W Voltage: 24V DC			<b>1LED</b>	1pcs SMD		<b>27</b>	2700K	<b>50</b>	5000K	<b>5D</b>	5°	<b>40D</b>	40°	<b>DM</b>	0-10V
					<b>30</b>	3000K	<b>57</b>	5700K	<b>8D</b>	8°	<b>60D</b>	60°	<b>TRI</b>	TRIAC		
					<b>35</b>	3500K	<b>R</b>	Red	<b>10D</b>	10°	<b>1022D</b>	10°*22°	<b>DL</b>	DALI		
					<b>40</b>	4000K	<b>G</b>	Green	<b>12D</b>	12°	<b>1245D</b>	12°*45°	<b>DMX</b>	DMX		
							<b>B</b>	Blue	<b>25D</b>	25°	<b>1555D</b>	15°*55°				
							<b>RGB</b>	RGB		<b>25D</b>	15°	<b>1245D</b>	12°*45°	<b>DMX</b>	DMX	
							<b>RGBW</b>	RGBW		<b>40D</b>	25°	<b>1555D</b>	15°*55°			
										<b>60D</b>	40°					
<b>D64</b> Ø64 Wattage: 3W Voltage: 24V DC				<b>1LED</b>	1pcs SMD		<b>27</b>	2700K	<b>50</b>	5000K	<b>15D</b>	15°			<b>DM</b>	0-10V
					<b>30</b>	3000K	<b>57</b>	5700K	<b>20D</b>	20°			<b>TRI</b>	TRIAC		
					<b>35</b>	3500K	<b>R</b>	Red	<b>25D</b>	25°			<b>DL</b>	DALI		
					<b>40</b>	4000K	<b>G</b>	Green	<b>38D</b>	38°			<b>DMX</b>	DMX		
							<b>B</b>	Blue	<b>60D</b>	60°						
8. TYPE	9. OPTIC	10. FINISH		11. SLEEVE												
<b>TA</b> Type A	<b>O1</b> Grille	<b>GR</b> Grey	<b>BR</b> Bronze	<b>MA</b> Model A												
<b>TB</b> Type B	<b>O2</b> Barrel	<b>SG</b> Silver Grey	<b>WH</b> White	<b>MB</b> Model B												
<b>TC</b> Type C	<b>O3</b> Shutter	<b>GD</b> Gold	<b>BK</b> Black													

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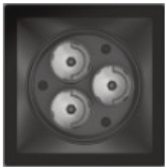
Notes



ADVANT  
LIGHTING

### Optic Accessories

### Finish Options



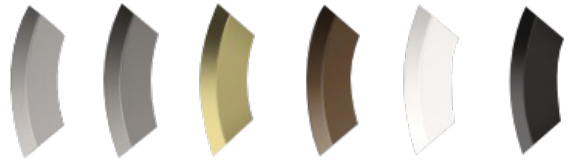
Grille



Barrel



Shutters



### Anti-glare Optic Accessories

<b>Front Cover</b>	Stainless steel
<b>Housing</b>	CNC 6063# aluminum. T=60-80 µm Adhesion of ISO class 1/ASTM class 4B high temperature painting
<b>Driver</b>	Constant current output
<b>Glass</b>	Step tempered glass
<b>Mounting Sleeve</b>	ABS

### Mounting Sleeve

