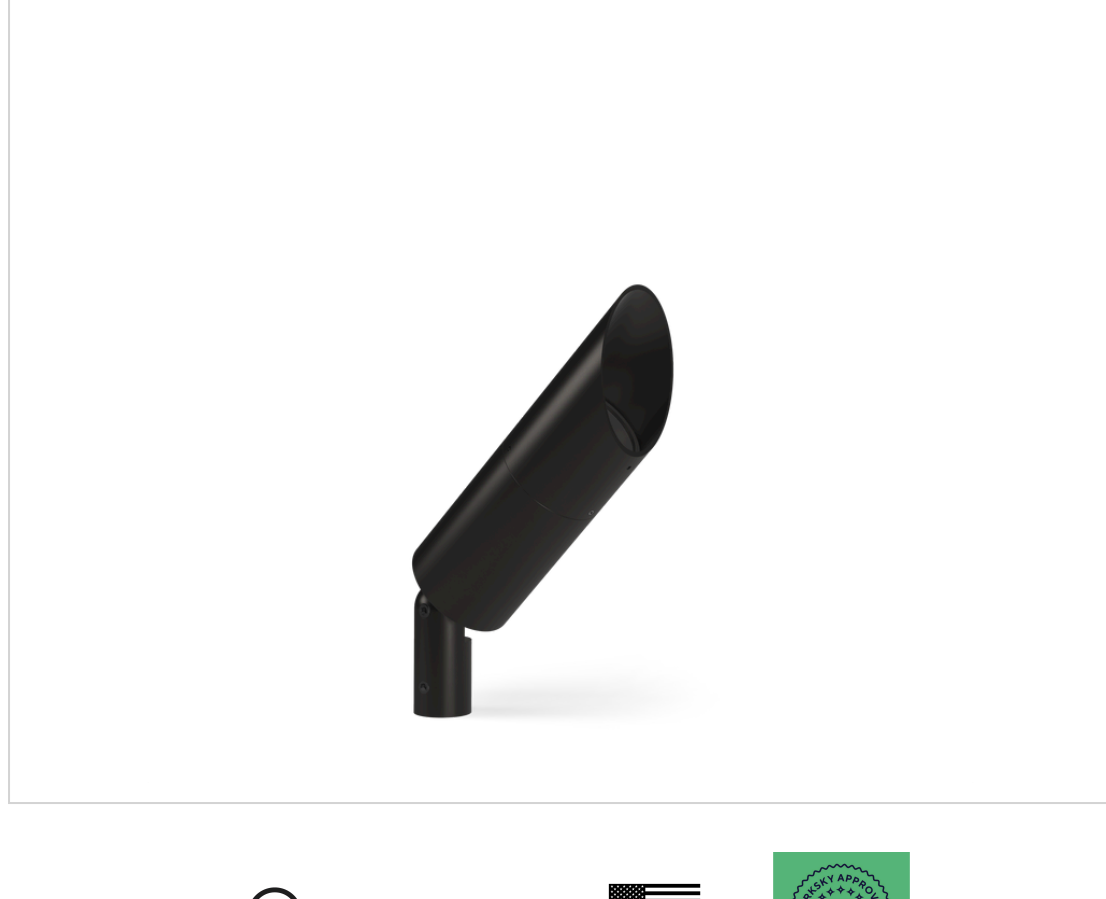


DENALI - Floodlight - Line Voltage Driver - LED COB - Aluminum - Cap A



Technical

CCT(K):	2700, 3000, 4000, 3500	Certification:	UL tested to IESNA LM-79. UL Listed. Certified to CAN/CSA/ANSI Standards., RoHS compliant components.
CRI:	Ra > 80, R9 > 15, Ra > 90, R9 > 50, Ra > 80, R9 > 15		
Input Power:	13, 21		
Beam Angle:	17, 45, 55		
Delivered Lumens:	574 - 1634		
Control:	Non Dimming, ELV Dimming (For use with Electronic Low Voltage Dimmer), 0-10V		
Lens:	Clear (Standard), Soft Focus, Rectilinear		
Shielding:	Not included (Standard), Honeycomb Baffle		
Adjustable output:	A9 (Standard), A8, A7, A6, A5, A4, A3, A2, A1		
Wiring length:	5 Ft Leads, 25 Ft Lead		
Option:	Concrete Pour Collar, Pad Lock Cover		
Accessory:	Cutoff Visor - Saratoga, Cutoff Snoot - Saratoga		
Weight:	2.96		
Source to lens distance:	1.45		
Input voltage:	120-277V, 120V		
IP Rating:	IP66		

Light Source

[Clear Filters](#)

Light Source	Optic	CCT (K)	CRI	Input Power (W)	Delivered Lumens (Lm)	CBCP	MacAdam Ellipses (SDCM)	Operating Current (mA)	L70 (Hours)	L90B10 (Hours)	IES File	Diagram CONE
x98	Flood (45°)	2700	Ra > 80, R9 > 15	13	1041	1773	2	440	50000			
x98	Spot (17°)	2700	Ra > 80, R9 > 15	13	829	6480	2	440	50000			
x98	Wide Flood (55°)	2700	Ra > 80, R9 > 15	13	1180	1478	2	440	50000			
x99	Flood (45°)	3000	Ra > 80, R9 > 15	13	1091	1860	2	440	50000			
x99	Spot (17°)	3000	Ra > 80, R9 > 15	13	869	6796	2	440	50000			
x99	Wide Flood (55°)	3000	Ra > 80, R9 > 15	13	1237	1550	2	440	50000			
x125	Flood (45°)	4000	Ra > 80, R9 > 15	21	1568	2812	2	700	50000			
x125	Spot (17°)	4000	Ra > 80, R9 > 15	21	1394	10431	2	700	50000			
x125	Wide Flood (55°)	4000	Ra > 80, R9 > 15	21	1634	2165	2	700	50000			
x126	Flood (45°)	2700	Ra > 90, R9 > 50	21	920	1650	2	700	50000			
x126	Spot (17°)	2700	Ra > 90, R9 > 50	21	818	6120	2	700	50000			
x126	Wide Flood (55°)	2700	Ra > 90, R9 > 50	21	959	1270	2	700	50000			
x127	Flood (45°)	3000	Ra > 90, R9 > 50	21	1133	2031	2	700	50000			
x127	Spot (17°)	3000	Ra > 90, R9 > 50	21	1007	7535	2	700	50000			
x127	Wide Flood (55°)	3000	Ra > 90, R9 > 50	21	1180	1564	2	700	50000			
x128	Flood (45°)	3500	Ra > 90, R9 > 50	21	813	1457	2	700	50000			
x128	Spot (17°)	3500	Ra > 90, R9 > 50	21	723	5406	2	700	50000			
x128	Wide Flood (55°)	3500	Ra > 90, R9 > 50	21	847	1225	2	700	50000			
x129	Flood (45°)	4000	Ra > 90, R9 > 50	21	1225	2196	2	700	50000			
x129	Spot (17°)	4000	Ra > 90, R9 > 50	21	1089	8148	2	700	50000			
x129	Wide Flood (55°)	4000	Ra > 90, R9 > 50	21	1277	1691	2	700	50000			
x100	Flood (45°)	4000	Ra > 80, R9 > 15	13	1134	1931	2	440	50000			
x100	Spot (17°)	4000	Ra > 80, R9 > 15	13	903	7059	2	440	50000			
x100	Wide Flood (55°)	4000	Ra > 80, R9 > 15	13	1285	1610	2	440	50000			
x101	Flood (45°)	2700	Ra > 90, R9 > 50	13	720	1228	2	440	50000			
x101	Spot (17°)	2700	Ra > 90, R9 > 50	13	574	4486	2	440	50000			
x101	Wide Flood (55°)	2700	Ra > 90, R9 > 50	13	817	1023	2	440	50000			
x102	Flood (45°)	3000	Ra > 90, R9 > 50	13	793	1350	2	440	50000			
x102	Spot (17°)	3000	Ra > 90, R9 > 50	13	631	4936	2	440	50000			
x102	Wide Flood (55°)	3000	Ra > 90, R9 > 50	13	899	1126	2	440	50000			
x103	Flood (45°)	3500	Ra > 80, R9 > 15	13	1074	1829	2	440	50000			
x103	Spot (17°)	3500	Ra > 80, R9 > 15	13	855	6685	2	440	50000			
x103	Wide Flood (55°)	3500	Ra > 80, R9 > 15	13	1217	1525	2	440	50000			
x104	Flood (45°)	3500	Ra > 90, R9 > 50	13	767	1307	2	440	50000			
x104	Spot (17°)	3500	Ra > 90, R9 > 50	13	611	4775	2	440	50000			
x104	Wide Flood (55°)	3500	Ra > 90, R9 > 50	13	869	1089	2	440	50000			
x121	Flood (45°)	4000	Ra > 90, R9 > 50	13	855	1457	2	440	50000			
x121	Spot (17°)	4000	Ra > 90, R9 > 50	13	681	5324	2	440	50000			
x121	Wide Flood (55°)	4000	Ra > 90, R9 > 50	13	969	1214	2	440	50000			
x122	Flood (45°)	2700	Ra > 80, R9 > 15	21	1359	2437	2	700	50000			
x122	Spot (17°)	2700	Ra > 80, R9 > 15	21	1208	9040	2	700	50000			
x122	Wide Flood (55°)	2700	Ra > 80, R9 > 15	21	1416	1876	2	700	50000			
x123	Flood (45°)	3000	Ra > 80, R9 > 15	21	1508	2704	2	700	50000			
x123	Spot (17°)	3000	Ra > 80, R9 > 15	21	1341	10030	2	700	50000			
x123	Wide Flood (55°)	3000	Ra > 80, R9 > 15	21	1571	2082	2	700	50000			
x124	Flood (45°)	3500	Ra > 80, R9 > 15	21	1277	2290	2	700	50000			
x124	Spot (17°)	3500	Ra > 80, R9 > 15	21	1136	8496	2	700	50000			
x124	Wide Flood (55°)	3500	Ra > 80, R9 > 15	21	1331	1763	2	700	50000			

Drivers

[Clear Filters](#)

Control	Input Power (W)	Input Voltage	Power Factor	THD (%)	Operation Ambient Temperature	InRush Current	Output Current	Output Power (Max-W)	Output Voltage (Range)	Dimming (Range)
NON	13	MT					440 mA			1-100%
010	21	MT					440 mA			1-100%
	21	MT					440 mA			1-100%
NON	21	MT					440 mA			1-100%
ELV	21	MT					440 mA			1-100%
010	13	MT					440 mA			1-100%
ELV	13	MT					440 mA			1-100%
	13	MT					440 mA			1-100%

Transformer

[Clear Filters](#)

Finishes

STANDARD FINISHES	PREMIUM FINISHES
<div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> Verde (ver)</div> <div style="text-align: center;"> White Wrinkle (whw)</div> <div style="text-align: center;"> Bronze Wrinkle (bzw)</div> <div style="text-align: center;"> Black Wrinkle (blw)</div> </div> <div style="display: flex; justify-content: space-around; margin-top: 10px;"> <div style="text-align: center;"> Satin Aluminum (sap)</div> <div style="text-align: center;"> Satin White (whp)</div> <div style="text-align: center;"> Satin Bronze (bzp)</div> <div style="text-align: center;"> Satin Black (blp)</div> </div>	<div style="display: flex; justify-content: space-around;"> <div style="text-align: center;"> Natural Brass Powder (nbp)</div> <div style="text-align: center;"> Antique White (aqw)</div> <div style="text-align: center;"> Cream (crm)</div> <div style="text-align: center;"> Clear Anodized Powder (cap)</div> <div style="text-align: center;"> Weathered Iron (wir)</div> </div> <div style="display: flex; justify-content: space-around; margin-top: 10px;"> <div style="text-align: center;"> Sonoran Desert Sandstone (sds)</div> <div style="text-align: center;"> Brown Patina Powder (bpp)</div> <div style="text-align: center;"> Antique Brass Powder (abp)</div> <div style="text-align: center;"> Hunter Green (hug)</div> <div style="text-align: center;"> Old Copper (ocp)</div> </div> <div style="display: flex; justify-content: space-around; margin-top: 10px;"> <div style="text-align: center;"> Weathered Copper (wcp)</div> <div style="text-align: center;"> Beige (bge)</div> <div style="text-align: center;"> Black Chrome (bcm)</div> <div style="text-align: center;"> Textured Forest (txf)</div> <div style="text-align: center;"> Aleutian Mountain Granite (amg)</div> </div> <div style="display: flex; justify-content: space-around; margin-top: 10px;"> <div style="text-align: center;"> Rocky Mountain Granite (rmg)</div> <div style="text-align: center;"> Sierra Mountain Granite (smg)</div> <div style="text-align: center;"> Cascade Mountain Granite (cmg)</div> </div>

RAL COLORS

Options

<input type="button" value="CPC"/>	<input type="button" value="Concrete Pour Collar"/>	<input type="button" value="PL"/>	<input type="button" value="Pad Lock Cover"/>
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<input type="button" value="CV-SA"/>	<input type="button" value="Cutoff Visor - Saratoga"/>	<input type="button" value="CS-SA"/>	<input type="button" value="Cutoff Snoot - Saratoga"/>
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Mountings

Canopy	Pipe
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CANOPY BC13 - ALUMINUM [BC13-AL]	PIPE P11 - 18" JUNCTION BOX - ALUMINUM [P11-J18-AL]
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Stake	Tree Strap
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STAKE KMJ - ALUMINUM Spec Sheet (.pdf) installation instructions (.pdf) Technical drawing [KMJ-AL]	TREE STRAP TMC - 24" - ALUMINUM [TMC-24-AL]
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	TREE STRAP TMC - 48" - ALUMINUM [TMC-48-AL]
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	TREE STRAP TMC - 72" - ALUMINUM [TMC-72-AL]
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Mountings With A Power Supply

Transformer Within Pipe	Transformer Within Canopy
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Power Pipe PPI - 18" Junction Box - Transformer - Single Fixture - Aluminum Spec Sheet (.pdf) PPI-J18-TR-SI-AL Installation Instructions (.pdf) [TRSS75-120-ELV] 60W - 120V - ELV Dimmable [TRSS75-277-NON] 75W - 277V - NON Dimmable [TRSS75-230-NON] 75W - 230V - NON Dimmable	Power Canopy PC1 - Transformer - Single Fixture - Aluminum Spec Sheet (.pdf) PC1-TR-SI-AL Installation Instructions (.pdf) [TRSS75-120-ELV] 60W - 120V - ELV Dimmable [TRSS75-277-NON] 75W - 277V - NON Dimmable [TRSS75-230-NON] 75W - 230V - NON Dimmable
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