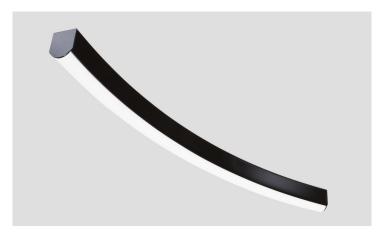
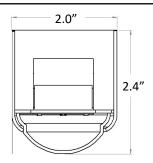


# Nova 2 Curve Direct

Туре:	
Project:	
REP/Agent:	
Order #:	



### **DIMENSIONS**



### **FEATURES**

- Formed aluminum sheet metal housing
- 2', 3' and 4' Radii available
- Connects to straight runs with proprietary joiner design
- Optical band between fixtures for continuous light
- Three standard lumen packages available
- Efficacy up to 120 lm/W
- Soft diffuse direct lighting
- Powder coat finishes available in white, black and silver
- Custom colors available upon request\*
- Approved for dry and damp locations
- 0-10v dimming is standard
- Dim to 1% of output current is standard











### LUMEN PACKAGES

Based on 3500K CCT. Other CCT available.

MODEL	LUMENS	INPUT WATTS	Lm/W
NOV2CD-4L-SD-35K	1,641	14	118
NOV2CD-4S-SD-35K	2,748	22	124
NOV2CD-4H-SD-35K	4,469	38	119

### **ORDERING LOGIC**

NOV2CD	-		-			-	SD		-	-
SERIES	-	LENGTH	-	OUTPUT		-	DISTRIBUTION		- CCT -	CRI -
NOV2CD		2= 2 Ft Radius 3= 3 Ft Radius 4= 4 Ft Radius		L= Low S= Standard H= High			<b>SD</b> = SatinIce Diffuse		<b>30K</b> = 3000K <b>35K</b> = 3500K <b>40K</b> = 4000K <b>50K</b> = 5000K	(R9 50 min)
	-		-	U	-			-		
FINISH	-	MOUNTING	-	VOLTAGE	-		ELECTRICAL	-	OPTIONS	
<u>STANDARD</u>		CABLES WITH CANOPY KITS		<b>U</b> = 120-277		10	= Single Circuit		EMERGENCY ("#" indicates quantity)	
<b>PW</b> = Powder Coat White		ACW05= White Cord 5'				M	C= Multiple Circuits		#EMB6= 6W EM Battery (Iota/Bodine)	
PB= Powder Coat Black		ACW10= White Cord 10'					(multiple switch legs across run length)		#EMB10= 10W EM Battery (lota/Bodine)	
<b>PS</b> = Powder Coat Silver		ACB05= Black Cord 5'				EC	= Emergency Circuit			
		ACB10= Black Cord 10'					(separate power drops for EC fixtures)			
PREMIUM										
RALxxxx= Powder Coat		CABLES WITH LOOPS								
RAL xxxx		ALW10= White Cord 10'								
		ALB10= Black Cord 10'								
CUSTOM										
PO= Powder Other		SURFACE MOUNTS								
		SM(T)= Top Exit,								

**EXAMPLE**: NOV2CD-2S-SD-35K-80-PB-ACW10-U-1C

\*\* See mounting details on page 2. <sup>1</sup> D4i driver for static & DALI-2 Type 8 for tunable.



## Nova 2 Curve Direct

Туре:	
Project:	
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Order #:	

### **MOUNTING OPTIONS**

### ACxxx







Note: Power cord and canopy finish will match fixture finish, unless requested otherwise.

### **APxxx**









ACW05=Aircraft Cables w/Canopy, White cord, 5'
ACW10=Aircraft Cables w/Canopy, White cord, 10'

ACB05 = Aircraft Cables w/Canopy, Black cord, 5'

ACB10 = Aircraft Cables w/Canopy, Black cord, 10'

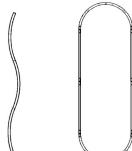
APW05=Aircraft Cable to puck, White cord, 5'(4' Diam.)

APW10=Aircraft Cable to puck, White cord, 10'(4' Diam.)

APB05 = Aircraft Cable to puck, Black cord, 5' (4' Diam.)

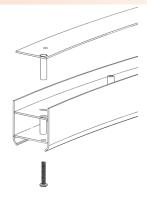
APB10 = Aircraft Cable to puck, Black cord, 10'(4' Diam.)

SM=Surface Mount



Note: AP mounting is only available with the 4' Diameter Hoop. 6' and 8' diameter fixtures must use the SM or AC mounting available.

### SM







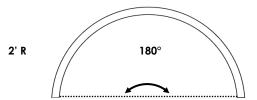
- 4' Diameter fixture provided with (4) SM brackets
- 6' Diameter fixture provided with (4) SM brackets
- 8' Diameter fixture provided with (8) SM brackets

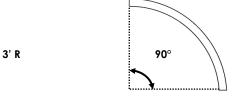
### **OPTICAL JOINER**

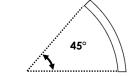


Our proprietary joiner band snaps easily into place to provide a seamless optical connection between lenses.

### **LENGTH**







4' R

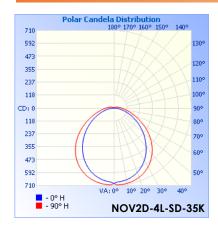


# Nova 2 Curve Direct

Туре:	
Project:	
REP/Agent:	
Order #:	

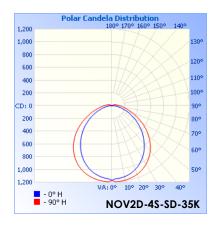
### **PERFORMANCE**

### **LOW OUTPUT - 80+ CRI**



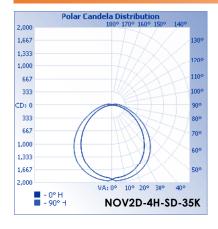
Model	Lumens	Watts	LPW
NOV2D-4L-SD-30K	1,615	14	114
NOV2D-4L-SD-35K	1,641	14	118
NOV2D-4L-SD-40K	1,666	14	121
NOV2D-4L-SD-50K	1,717	14	124

### **STANDARD OUTPUT - 80+ CRI**



Model	Lumens	Watts	LPW
NOV2D-4S-SD-30K	2,702	22	120
NOV2D-4S-SD-35K	2,748	22	124
NOV2D-4S-SD-40K	2,798	22	127
NOV2D-4S-SD-50K	2,888	22	130

### HIGH OUTPUT - 80+ CRI



Model	Lumens	Watts	LPW
NOV2D-4H-SD-30K	4,416	38	115
NOV2D-4H-SD-35K	4,469	38	119
NOV2D-4H-SD-40K	4,551	38	122
NOV2D-4H-SD-50K	4,717	38	125



## Nova 2 Curve Direct

Type:	
Project:	
REP/Agent:	
Order #:	

### **SPECIFICATIONS**

### Housing

Constructed of #3003 fabricated aluminum formed into 2', 3' or 4' radii. The 4' diameter fixture is assembled in 2 pieces, the 6' diameter fixture is assembled in 4 pieces and the 8' diameter fixture is assembled in 8 pieces.

### **End Caps**

Injection molded flat end caps are mechanically attached with no exposed fasteners to enhance architectural aesthetic and prevent light leak.

### Color

Colors for the housing are available in powder coated white, black and silver. Consult factory for custom colors.

#### Lens

Lensing for the Nova 2 uses 0.060 formed high efficiency, high diffused impact modified acrylic with a proprietary lens band to produce even light along the entire length of the fixture.

### Source

Three standard lumen packages are available in four color temperature options (3000K, 3500K, 4000K and 5000K) — all within 3 MacAdam ellipses.

### Certification

Intertek cETLus Listed. RoHS (Restriction of Hazardous Substances) and Made in USA.

### **Packaging**

Sustainably manufactured outside cardboard box and biodegradable, protective poly-foam luminaire inserts.

### **Dimming Driver**

Universal Lighting Technologies (ULT) Everline series of LED drivers allows tunable output currents to achieve infinite configurations of output. UL Class 2 recognized. 0-10v interface can be wired as Class 1 or Class 2 circuit. Included 2.5Kw ring and wave overcurrent protection, isolation of each individual output and a fully potted driver to protect from heat and vibration. Power factor <.93

### **Environment**

Suitable for dry and damp locations.

Operating temp.: -40°C to +50°C

-40°F to +122°F

### **COMPANION PRODUCTS**

Nova 2 Direct



Nova 2 Hoop



### **Wireless Node**



### **WARRANTY**

5-year limited warranty. Complete warranty terms can be located at:

http://www.starteklightingamerica.com/images/pdf/warranty/Nova\_2\_Warranty.pdf

Note: Actual performance may differ as a result of installation environment and final application. All values are design or typical values, measured under laboratory conditions, at 25°C (77°F) .