

### FEATURES

- Designed in Spain, Assembled in the USA
- Universal and timeless design
- Beautiful combination of function and form
- Designed by Artec3 Design Studio

### DESCRIPTION

The timeless styling of STORMBELL unites classic form with state-of-the-art LEDs. Suspended by stainless steel aircraft cable, the pendant luminaire becomes a focal point in any architectural, retail, hospitality, or institutional interior setting. STORMBELL incorporates reflective optics within the housing to provide medium or wide beam distributions. Two lumen packages are available in warm or neutral white color temperatures at a CRI of 90+. Optional accessories include honeycomb louver or opal glass lens for diffusion for added light control.



Date: \_\_\_\_\_ Type: \_\_\_\_\_ Catalog Number: \_\_\_\_\_

Project Name: \_\_\_\_\_

### ORDERING INFORMATION

LUMINAIRE							
MODEL	OUTPUT	CRI	CCT	CONTROL	VOLTAGE	OPTIC	FINISH
ST173 Stormbell	SO Standard Output	90 90 CRI	30K 3000K	DIM 0-10v Dimming	UNV 120 - 277v	MB Medium Beam	WH White
ST173D Stormbell Deco	HO High Output		40K 4000K	ON-OFF On/Off		WB Wide Beam	BL Black

ACCESSORIES		SHADE (REQUIRED- ORDERED SEPARATELY)	
MODEL		MODEL	FINISH
ST173-HC Honeycomb Louver		ST173SH Shade	WH White
ST173-OG Opal Glass			BL Black
ST173-CG Transparent Glass			OP Opal

# STORMBELL

## LED Pendant Downlight



		STORMBELL
PHYSICAL	HOUSING	Die-Cast Aluminum
	SHADES	Impact-Resistant Polycarbonate
	MOUNTING	Suspended Surface With Stainless Steel Aircraft Cable
	DRIVER LOCATION	Integral
	LUMINAIRE DIMENSIONS	6.8" H x ø6.8"
	WEIGHT	9.9 Pounds

ELECTRICAL	POWER	Standard Output	High Output
		27 Watts	47 Watts
	CURRENT	0.23 amps at 120 volts 0.09 amps at 277 volts	0.39 amps at 120 volts 0.17 amps at 277 volts
		CONTROL	0-10v Dimming

PHOTOMETRIC	LED	Static White 3000K or 4000K
	DELIVERED LUMEN OUTPUT	up to 3354 Lumens
	EFFICACY	up to 82 Lumens per Watt
	COLOR RENDERING INDEX	> 90
	LUMEN MAINTENANCE	L80 > 50,000 Hours at 77°F*
	LIGHT CONTROL ACCESSORIES	Honeycomb Louver Available

LIGHT DISTRIBUTIONS	DISTRIBUTION	BEAM ANGLE	3000K			4000K			
			LUMENS	EFFICACY	MAX. CANDELA	LUMENS	EFFICACY	MAX. CANDELA	
	STANDARD OUTPUT								
Values based on full output.	Medium	38°	2066	77	4141	2123	79	4255	
	Wide	57°	2143	79	2030	2202	82	2086	
	HIGH OUTPUT								
	Medium	38°	3176	68	6358	3262	69	6536	
	Wide	57°	3264	69	3111	3354	71	3197	

CERTIFICATIONS	SAFETY	CSA Certified for Damp Locations
	INGRESS PROTECTION	IP20
	WARRANTY	Five Year Limited Warranty



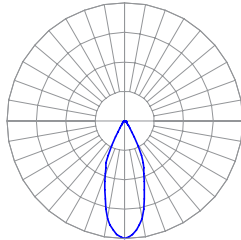
\* LED life may vary under actual field conditions due to external factors. Lifetime estimates are generated from actual testing in a controlled environment. Values are conservatively derived from those numbers.

## PHOTOMETRICS

### STANDARD OUTPUT

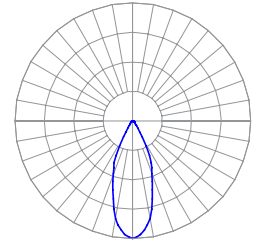
#### MEDIUM BEAM — 3000K

CIE Type	Direct
Center Beam Candlepower	4,141
Beam (Degrees)	38°
Spacing Criterion	.62
<b>Total Lumens</b>	<b>2,066</b>



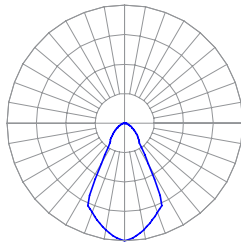
#### MEDIUM BEAM — 4000K

CIE Type	Direct
Center Beam Candlepower	4,255
Beam (Degrees)	38°
Spacing Criterion	.62
<b>Total Lumens</b>	<b>2,123</b>



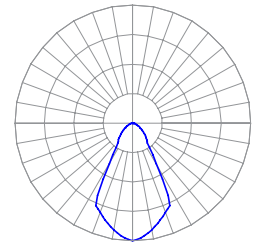
#### WIDE BEAM — 3000K

CIE Type	Direct
Center Beam Candlepower	2,030
Beam (Degrees)	57°
Spacing Criterion	.98
<b>Total Lumens</b>	<b>2,143</b>



#### WIDE BEAM — 4000K

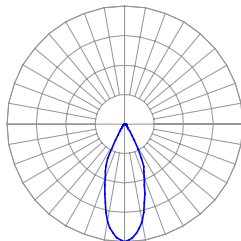
CIE Type	Direct
Center Beam Candlepower	2,086
Beam (Degrees)	57°
Spacing Criterion	.98
<b>Total Lumens</b>	<b>2,202</b>



### HIGH OUTPUT

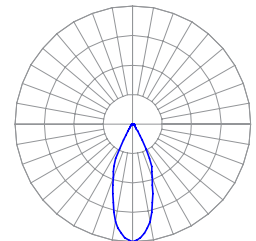
#### MEDIUM BEAM — 3000K

CIE Type	Direct
Center Beam Candlepower	6,358
Beam (Degrees)	38°
Spacing Criterion	.62
<b>Total Lumens</b>	<b>3,176</b>



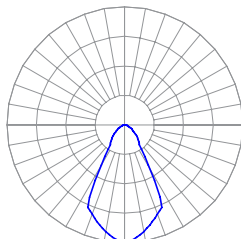
#### MEDIUM BEAM — 4000K

CIE Type	Direct
Center Beam Candlepower	6,536
Beam (Degrees)	38°
Spacing Criterion	.62
<b>Total Lumens</b>	<b>3,262</b>



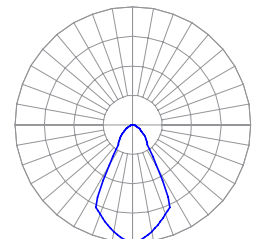
#### WIDE BEAM — 3000K

CIE Type	Direct
Center Beam Candlepower	3,111
Beam (Degrees)	57°
Spacing Criterion	.98
<b>Total Lumens</b>	<b>3,264</b>



#### WIDE BEAM — 4000K

CIE Type	Direct
Center Beam Candlepower	3,197
Beam (Degrees)	57°
Spacing Criterion	.98
<b>Total Lumens</b>	<b>3,354</b>



## DIMENSIONS

All dimensions are shown in inches unless otherwise noted.

