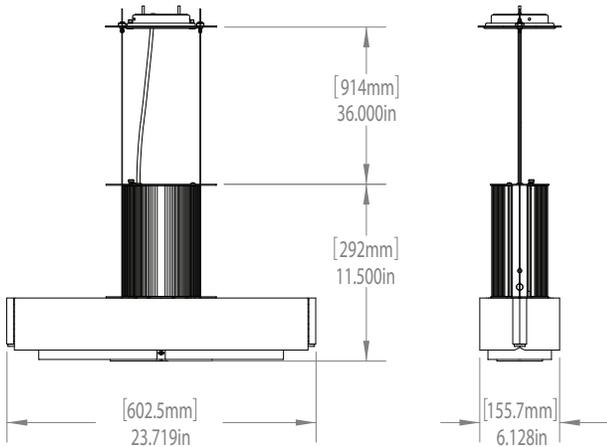


TYPE: QUANTITY: PROJECT:

CATALOG NUMBER:

 FIXTURE WATTAGE VOLTAGE FINISH OPTION OPTION OPTION OPTION

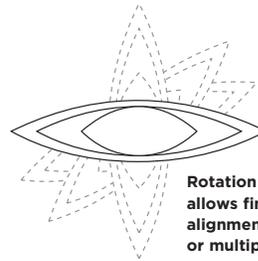


Luminaire O.A.H is extended to 13" (330) with (EM) emergency ballast options

STR200



- 1- Twin cable suspension mounted on elliptical rotation plate allowing on site luminaire alignment with independent electrical connection cover for quick inspection access.
- 2- On site self locking adjustable 36" long suspension cables.
- 3- Standard 4/18 silver braided power cord.
- 4- Extruded aluminum ballast housing with swing out access door for quick and easy maintenance.
- 5- Elliptical lamp housing.
- 6- Elliptical set of louver/lamp shield.
- 7- Tempered prismatic glass lens with white translucent circular pattern.



Rotation mounting plate allows final luminaire alignment on site for single or multiple installation.

MATERIALS

Elliptical housing made of 16 gauge galvanized steel. Tempered clear prismatic glass lens with white translucent circular pattern. Extruded aluminum housing with independent tool-less access cover for ease of maintenance. Set of two aircraft suspension cables allowing on site adjustment. Elliptical canopy cover with rotatable mechanism allowing a quick alignment of luminaire once installation is completed.

ELECTRICAL

BALLAST Universal voltage 120V/277V (347V on request) with a .99 power factor and end of life protection with a minimum starting temperature of 0°F (-18°C).

SOCKET Thermoplastic body rated for 75W-600V.

FINISH

Polyester powder coating is applied through an electrostatic process and oven cured for long term finish.

MOUNTING

Maximum weight: 22lbs (10kg)
Mounts on a standard 4" (102) octagonal electrical box with 3 1/2" (89) C/C mounting holes.

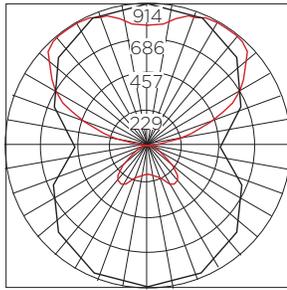
CERTIFICATION

Tested to UL1598 and CSA 22.2 #250. ETL listed dry location. Rated IP20.

STR200

SPECTRUM - CFL

TYPICAL PHOTOMETRY SUMMARY



Descriptive Information

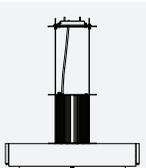
Report No.: LSC D390
 Luminaire: Spectrum Pendant STR200
 Lamp: Two (2) 42W Triple-Tube CFL Lamps
 Total Lamp Lumens: 6400 LMS (3200/lamp)
 Efficiency: 55.70%

STR200-F242

— Vertical Plane
 — Horizontal Plane

Please visit our web site www.luminis.com for complete I.E.S. formatted download data.

LUMINAIRE SELECTION

MODEL#	LAMP SELECTION ¹	VOLTAGE	FINISH
 <input type="checkbox"/> STR200	COMPACT FLUORESCENT (Gx24q lamp base) <ul style="list-style-type: none"> <input type="checkbox"/> F226 2X26W <input type="checkbox"/> F232 2X32W <input type="checkbox"/> F242 2X42W <input type="checkbox"/> F257 2X57W 	<input type="checkbox"/> 120V ² <input type="checkbox"/> 277V <input type="checkbox"/> 347V	STANDARD COLORS <ul style="list-style-type: none"> <input type="checkbox"/> WHT Snow white <input type="checkbox"/> BKT Jet black <input type="checkbox"/> BZT Bronze <input type="checkbox"/> MST Matte silver <input type="checkbox"/> GRT Titanium gray <input type="checkbox"/> DGT Gun metal <input type="checkbox"/> CHT Champagne
			OPTIONAL COLORS <ul style="list-style-type: none"> <input type="checkbox"/> CS Custom color <input type="checkbox"/> RAL RAL# color (Refer to color chart)

OPTIONS

ELECTRICAL	MOUNTING												
<ul style="list-style-type: none"> <input type="checkbox"/> DM2 2X26W 120V or 277V Mark X dimming ballast <input type="checkbox"/> DM3 2X32/42W 120V or 277V Mark X dimming ballast <input type="checkbox"/> DM4 2X57W 120V or 277V Mark X dimming ballast <input type="checkbox"/> DS2 Dual lamp switching (set of 2 lamps) 2FT39 or 2FT54 <input type="checkbox"/> EM42 Integral emergency battery back-up - 1 lamp (26/32/42W) 90 min. <input type="checkbox"/> EM43 Remote emergency battery back-up - 1 lamp (57W) 90 min. 	<ul style="list-style-type: none"> <input type="checkbox"/> CL Additional suspension cable with power cord (please specify length) <input type="checkbox"/> STC Safety cable 												
DIMMING <table border="0" style="width: 100%;"> <tr> <td style="width: 33%;">120V</td> <td style="width: 33%;">277V</td> <td style="width: 33%;"></td> </tr> <tr> <td><input type="checkbox"/> DM3-120</td> <td><input type="checkbox"/> DM3-277</td> <td>2x32/42W</td> </tr> <tr> <td><input type="checkbox"/> DM2-120</td> <td><input type="checkbox"/> DM2-277</td> <td>2x26W</td> </tr> <tr> <td><input type="checkbox"/> DM4-120</td> <td><input type="checkbox"/> DM4-277</td> <td>2x57W</td> </tr> </table> <p>Standard dimming ballast MARK X 60HZ/EOL protection Dimming;5-100% Min. start. temp. 10°C (50°F) Burn lamps 100 hrs at full light output before dimming.</p>	120V	277V		<input type="checkbox"/> DM3-120	<input type="checkbox"/> DM3-277	2x32/42W	<input type="checkbox"/> DM2-120	<input type="checkbox"/> DM2-277	2x26W	<input type="checkbox"/> DM4-120	<input type="checkbox"/> DM4-277	2x57W	
120V	277V												
<input type="checkbox"/> DM3-120	<input type="checkbox"/> DM3-277	2x32/42W											
<input type="checkbox"/> DM2-120	<input type="checkbox"/> DM2-277	2x26W											
<input type="checkbox"/> DM4-120	<input type="checkbox"/> DM4-277	2x57W											

NOTES
1. Unless otherwise noted, lamps are by others. 2. Luminaires are factory prewired for 120V (if no voltage is specified.)

For complete photometric data, please visit our website at www.luminis.com



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 260 Labrosse, Pointe-Claire (QC) Canada H9R 5L5

Luminaires may be altered for design improvement or discontinued without prior notice.
 Unless specified, lamps are not included with luminaires.