



FORMS SERIES

SHOWROOM PANEL



The FORMS SERIES SHOWROOM PANEL is EOS's large-format display solution, now available with the soft, curved-edge aesthetic of the Forms Series Cloud. Designed to impress, it casts even, wide-ranging luminance across cars, trucks, vans and other large-scale objects – while its rounded corners or fully circular profile bring a refined, contemporary edge to any showroom or retail environment. Delivered as a complete EOS solution, ready to install without additional assembly, wiring or hassle.

APPLICATIONS



Interior Custom Art Displays



Trade Show



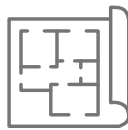
Retail & Commercial
Gallery Displays



Auto Dealerships



Hospitality &
Experiential Environments

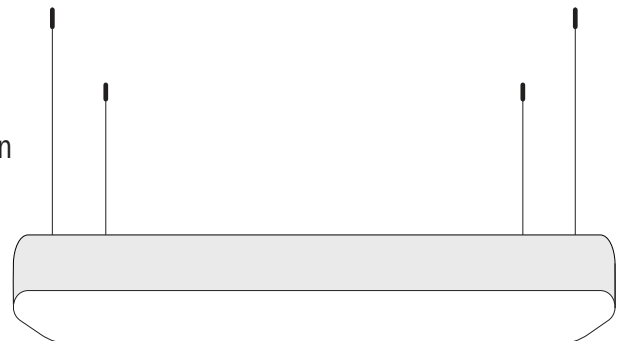


Commercial Interior



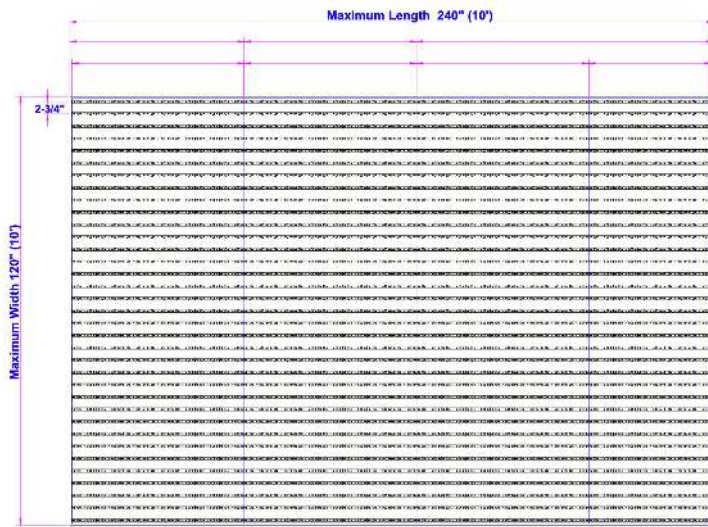
FEATURES

- Available in square, rounded-corner, or fully circular profiles
- Maximum size of 118.125" x 240" – inquire for larger custom sizes
- EOS FABRIK stretch fabric overlay (white or printed) for even diffusion
- Dedicated White, Tunable White, RGB or RGBW output
- 90+ CRI standard, 95+ Premium CRI available
- Surface or pendant mount – indoor rated, 24VDC

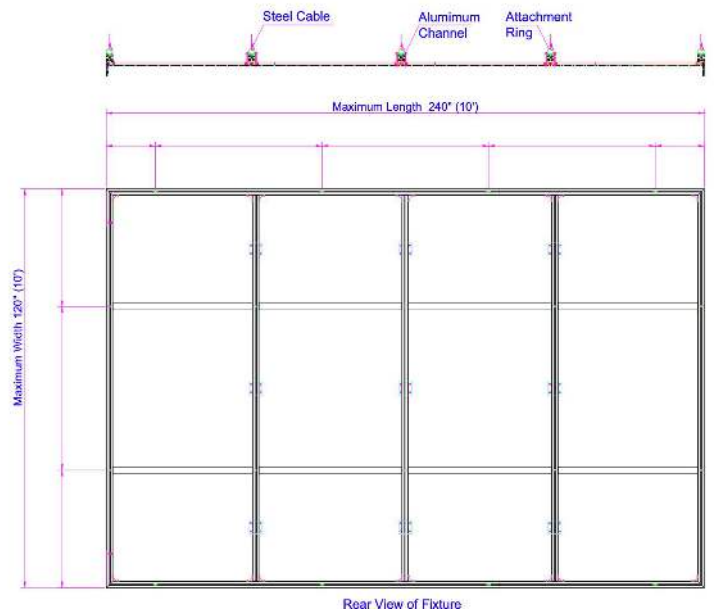


SPECIFICATIONS

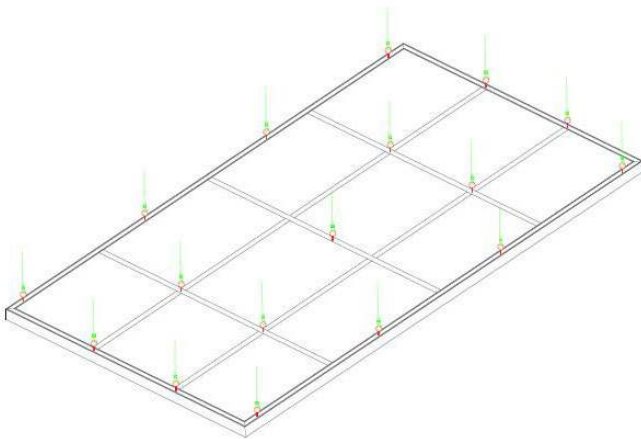
FRONT VIEW



BACK VIEW



INSTALLATION METHODS



ADDED DETAILS

- Thickness of 90mm (3.6") allows LEDs along the perimeter of the profile
- Standard trim is black powder coated aluminum; unfinished and custom color trim available
- These are lighter weight and larger in size; they would be better for display in large areas
- On site assembly required for sizes over 120" x 80". For Assembly & Installation



ORDERING FORM

NAME: _____ PROJECT NAME: _____ ADDRESS: _____

PHONE: _____ PROJECT LOCATION: _____ CITY: _____

EMAIL: _____ ANTICIPATED DELIVERY DATE: _____ ZIP CODE: _____

COMPANY NAME: _____ PROJECT SPECIFIER: _____ RUSH PROJECT: Yes ☐ No ☐

MODEL	VOLTAGE	DIMENSIONS (in) TOP SIDES		CRI	COLOR TEMP	POWER	MOUNTING	TRIM COLOR	FINISH	POWER SUPPLY
FS-SWRM	24V	C1	C2	90	2700K	SP	SM	AL	WSF	010V



A



B



C



D



E



F



G



H



I



J

A: PANEL TYPE

FS-SWRM - Forms Series
Showroom Panel

B: VOLTAGE

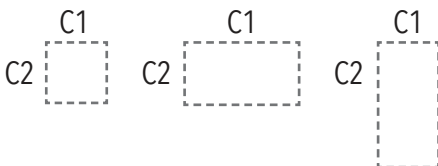
24V - 24VDC (w/UNV 120-277 Driver)

C: DIMENSIONS

(Generated by Client)

C1 - Top Dimension

C2 - Side Dimension



D: CRI

90 - Basic (Standard)
95 - Premium (Additional Cost)

E: COLOR TEMPERATURE

2400 - 2400 K **4000** - 4000 K
2700 - 2700 K **6000** - 6000 K
3000 - 3000 K **6500** - 6500 K
3500 - 3500 K

CT - Color Tuning (2400K to 6000K)

RGB27W - RGB + 2700K
RGB30W - RGB + 3000K
RGB35W - RGB + 3500K
RGB40W - RGB + 4000K
RGB60W - RGB + 6000K

F: POWER

SP - Standard Power

G: MOUNTING

SM - Surface Mount
PM - Pendant Mount

H: TRIM COLOR

AL - Aluminum (Standard)
BL - Black Powder Coat
WH - White Powder Coat
CS - Custom (Define RAL#)

I: FINISH

WSF - White Stretch Fabric
PSF - Printed Stretch Fabric

J: POWER SUPPLY INFO

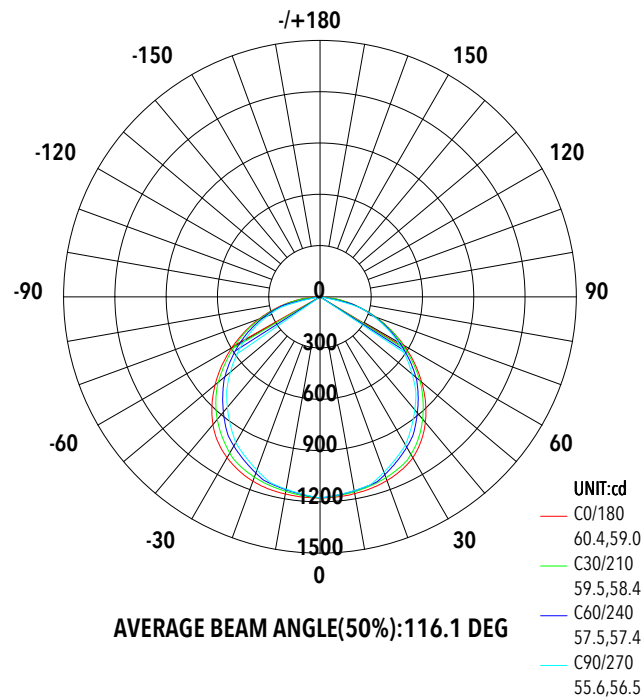
010V - 010V
ELV - Electronic Low Voltage
DMX - DMX /DALI
PI - Plug In
DPI - Dimmable Plug in



NAME	FS-SWRM-24-60x36-SP-6000
NOMINAL POWER(W)	24.4
RATED VOLTAGE(V)	24
NOMINAL FLUX(lm)	3180.14
SIZE	60" x 36"
COLOR	6000K

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

Form Series Showroom Panel, 60" x 36",
24V, Standard Power, 6000K





PHOTOMETRY

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NOMINAL POWER(W)	24.4
RATED VOLTAGE(V)	24
NOMINAL FLUX(lm)	3180.14
SIZE	60" x 36"
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LUMINOUS DISTRIBUTION INTENSITY DATA

C (DEG) Y (DEG)	0	45	90	135	180	225	270	315
0	1177	1177	1177	1177	1177	1177	1177	1177
5	1175	1167	1164	1167	1176	1164	1160	1164
10	1169	1155	1151	1156	1171	1150	1143	1149
15	1160	1141	1139	1144	1164	1135	1126	1131
20	1144	1125	1093	1130	1148	1117	1079	1113
25	1121	1083	1047	1091	1123	1077	1033	1073
30	1087	1034	1001	1044	1087	1027	987	1025
35	1031	980	932	992	1040	974	915	973
40	959	921	863	931	975	914	844	909
45	873	835	794	845	895	835	772	818
50	777	745	704	757	802	750	685	726
55	674	653	615	668	702	661	598	633
60	566	547	526	566	597	560	511	532
65	456	444	429	466	489	461	419	432
70	347	341	332	365	381	362	328	333
75	241	238	236	263	276	263	236	234
80	138	121	0	142	174	144	0	121
85	44.1	0	0	0	77.6	0	0	0
90	0.44	0	0	0	0.5	0	0	0