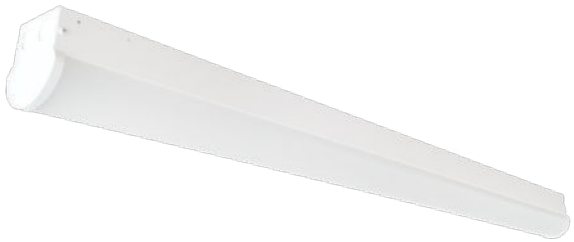
Technical Information Bulletin
LED Striplight

Date:		**Name of distributor:**	
In hands date of project:		**Client #:**	
Project name/Number:		**Name of end user:**	

ORDERING INFORMATION

Order code:	65034
Description:	LSS/2FT/20W/40K/120-277/STD
UPC:	69549650343
Case qty:	1



PHYSICAL DATA

Dimensions in. (mm) :	2' (610 mm)
Lens material:	PMMA frosted
Frame material:	White steel
Mounting:	Surface or suspended
DLC:	Premium

PERFORMANCE DATA

Watts (W):	20
Volts (VAC):	120-277
Colour temp. (K):	4 000
Lumens (lm):	2 600
Lumen per Watts (lm/W):	130
CRI:	80
Life L70 (h):	100 000
Power factor:	0.9
Frequency (Hz):	50/60
Surge protection (kv):	2.5
Input current (A):	0.21
Output current (mA):	420
Operating temp. range:	-30 to 50 °C (-22 to 122 °F)

0-10 V DIMMABLE · DAMP · 5 YEARS WARRANTY · ICES 005 · c UL us LISTED

COMPATIBLE ACCESSORIES

Order code	Description
66084	LSS/ACC/2FT/LENS/STD
66086	LSS/ACC/VHOOKCHAIN/STD
66740	LST2/ACC/WG/STD

COMPATIBLE DIMMERS

Leviton	IPL710-DL
Lutron	NFTV, NTFTV
STANDARD	61989 Transceiver

DESCRIPTION AND OTHER OPTIONS

LSS	/		/	2FT	/	20W	/	40K	/	120-277	/		/	STD
Family		Series		Lenght		Watts		Colour temp. (K)		Volts (VAC)		Driver		Brand
LSS LED Surface Strip		**BLANK** Series 1 **S2** Series 2		**2FT**[1] 2 feet4 **4FT** feet8 **8FT** pieds		**20W** 20 watts **32W** 32 watts **40W** 40 watts **65W** 65 watts **75W** 75 watts		**40K** 4 000 Kelvin **50K** 5 000 Kelvin		**120-277** 120-277 V **347** 347 V[2]		**A1** ESPEN		**STD** Standard

[1] Only Available in 120-277 V, 4 000 K
[2] Only available 40 & 75 W

This lighting equipment complies with Canadian standard ICES-005 for use in residential applications.
Data is based upon tests performed in a controlled environment and representative of relative performance.
Actual performance can vary depending on operating conditions. Specifications are subject to change without notice.
August 1, 2018

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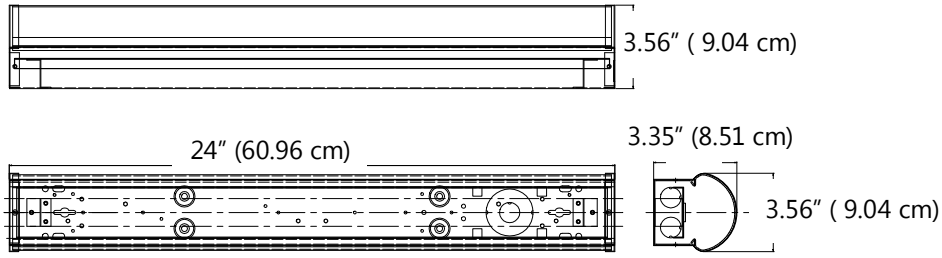
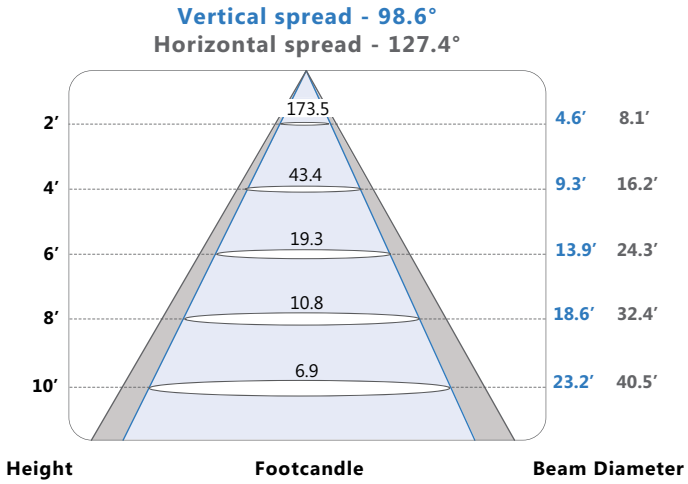
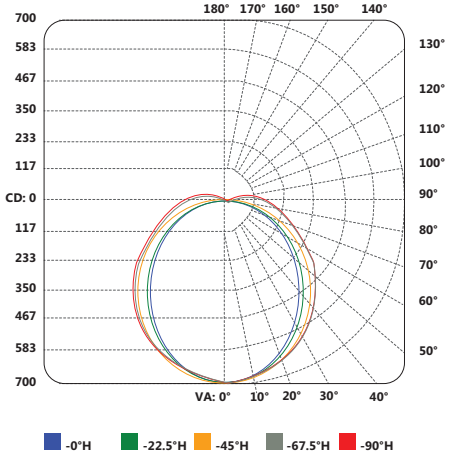
TECHNICAL DRAWINGS AND DIMENSIONS



BEAM SPREAD*



CANDELA DISTRIBUTION*



COEFFICIENTS OF UTILIZATION (ZONAL CAVITY METHOD)*

RCC %:	80				70				50			30			10			0
RW %:	70	50	30	0	70	50	30	0	50	30	20	50	30	20	50	30	20	0
RCR: 0	1.17	1.17	1.17	1.17	1.13	1.13	1.13	.90	1.05	1.05	1.05	.99	.99	.99	.93	.93	.93	.90
1	1.04	.99	.94	.89	1.00	.95	.91	.72	.89	.86	.82	.84	.81	.78	.78	.76	.74	.71
2	.94	.85	.78	.71	.91	.82	.76	.59	.77	.71	.67	.72	.68	.64	.68	.64	.61	.58
3	.86	.74	.66	.59	.82	.72	.64	.50	.68	.61	.55	.63	.58	.53	.60	.55	.51	.48
4	.78	.66	.57	.49	.75	.64	.55	.43	.60	.53	.47	.56	.50	.45	.53	.48	.43	.41
5	.72	.59	.49	.42	.69	.57	.48	.37	.54	.46	.40	.50	.44	.39	.48	.42	.38	.35
6	.66	.53	.43	.37	.64	.51	.43	.32	.48	.41	.35	.46	.39	.34	.43	.37	.33	.31
7	.61	.48	.39	.32	.59	.46	.38	.29	.44	.36	.31	.42	.35	.30	.39	.34	.29	.27
8	.57	.43	.35	.29	.55	.42	.34	.26	.40	.33	.28	.38	.32	.27	.36	.30	.26	.24
9	.53	.40	.32	.26	.51	.39	.31	.23	.37	.30	.25	.35	.29	.24	.33	.28	.24	.22
10	.50	.37	.29	.23	.48	.36	.28	.21	.34	.27	.23	.33	.26	.22	.31	.25	.21	.20

Complete IES files available on our website

Qty	Description	Price

I accept the specifications of the luminaire configuration mentioned above.

Name: _____

Company: _____

Signature: _____ Date: _____