

Project:	Type:
	Comments:



Highlights

Indoor architectural LED fixture, concave shape with concealed illumination, anti-glare nano technology, pendant, surface mount and recessed installation

LED: Samsung LED chips, 3000-5000K, Dynamic white and RGBW available 83CRI (90 optional)

Optical: Direct & Direct/Indirect configuration, 121° Beam Angle, UGR<19, PF>0.95

Construction: High grade aluminum extrusion, Die-cast end caps, nano technology reflector, built-in driver, powder coat finish, seamless continuous linear runs available, damp location

Model #	Size	Wattage	Lumen Output
TechoLED-SL-1-36-25-X	36 x 0.72 x 3.14"	25W	2000Lm
TechoLED-SL-1-36-30-X	36 x 0.72 x 3.14"	30W	2400Lm
TechoLED-SL-1-48-34-X	48 x 0.72 x 3.14"	34W	2720Lm
TechoLED-SL-1-48-40-X	48 x 0.72 x 3.14"	40W	3200Lm
TechoLED-SL-1-59-40-X	59 x 0.72 x 3.14"	40W	3200Lm
TechoLED-SL-2-36-25-X	36 x 0.78 x 3.7"	25W	2000Lm
TechoLED-SL-2-36-30-X	36 x 0.78 x 3.7"	30W	2400Lm
TechoLED-SL-2-48-34-X	48 x 0.78 x 3.7"	34W	2720Lm
TechoLED-SL-2-48-40-X	48 x 0.78 x 3.7"	40W	3200Lm
TechoLED-SL-2-59-40-X	59 x 0.78 x 3.7"	40W	3200Lm

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Configuration Example

Model #	Length	Wattage	Color Temp.	Finish	Voltage
TECHOLED-SL-1-36-25-27-S-U	36"	25W	2700K	Silver	110-277V

Ordering Guide:

Select one option from each group below. For a custom preference please contact sales@techoled.com

1-FIXTURE ID		2-LENGTH		3-WATTAGE		4-COLOR TEMPERATURE	
SL-1	SL-1	36	36"	25	25W	27	2700K
SL-2	SL-2	48	48"	30	30W	30	3000K
		59	59"	34	34W	35	3500K
		C	Custom	40	40W	40	4000K
						50	5000K
						D	Tunable White

5-FINISH		6-VOLTAGE		7-MOUNTING		8-DRIVER OPTIONS	
S	Silver	U	100-277V	PA	Pendant (Aircraft Cable)	DM	0-10V Dimming
W	White	HV	347V	R	Recessed	DM1%	1% Dimming
B	Black			W	Wall Mount	2C	2 Channel
C	Custom (RAL#)					DA	Dali
						DMX	DMX
						LT1	LDE1 Lutron 1%
						X	None
						RF	RF Wireless
						T	Triac

9-OPTIONS		10-OPTIONS (CONT.)	
RF-D	Remote Tunable (RF only)	EM	EM Battery (remote)
RF-R	Remote RGB/W (RF only)	X	None
M	Motion Sensor (remote)		
BM	BubblyNet BT Mesh		
CS	Casambi		
AWN R	Lutron Athena Node		
AWN S	Lutron Athena Node sensor		
NL-ES7	nLight - Wired		
NL-AIR	nLight - AIR		
NL-M	nLight - Module only		
X	None		

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Driver Option Details

Code	Description
LT1	LDE1 -Lutron Hi-lume 1% EcoSystem, Soft-on, Fade-to Black Dimming
DA	DALI
DMX	DMX - Decoder provided by TechoLED, controller by others

Controls Details

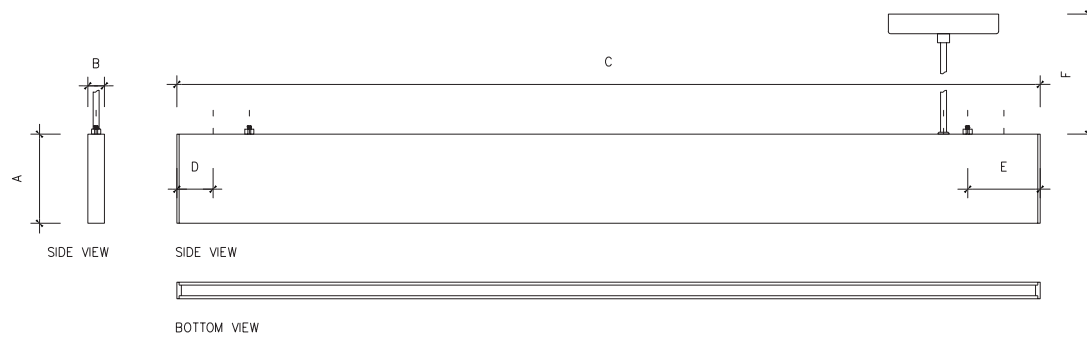
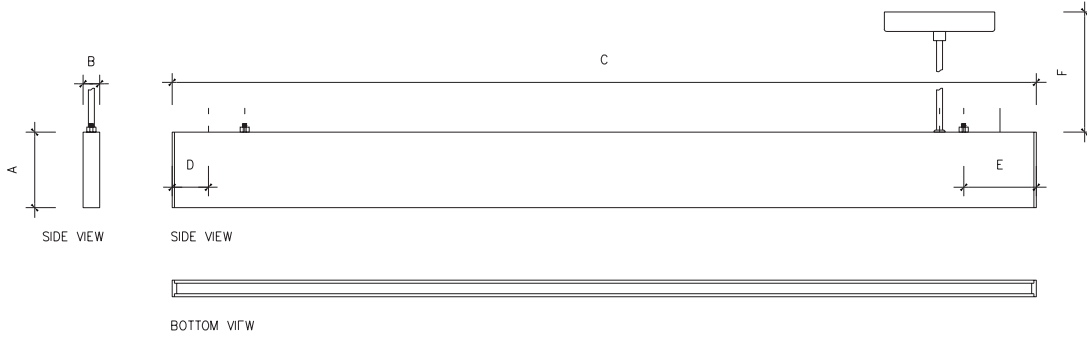
Code	Description
RF-D	RF Wireless remote controller for tunable white. Default for tunable white.
RF-R	RF Wireless remote controller for RGB & RGBW. Default for RGB & RGBW.
M	Motion Sensor - remote, for integral sensor consult factory
BM	Bluetooth Mesh Smart Wireless Control by BubblyNet
CS	Bluetooth Mesh Smart Wireless Control by Casambi
AWN-R	Lutron Athena wireless node
AWNS	Lutron Athena wireless node with sensor
NL-ES7	Acuity nLight – Wired nES7 sensor
NL-AIR	Acuity nLight – AIR wireless rES7 sensor
NL-M	Acuity nLight - ready, sensor by others

Options (cont.) Details

Code	Description
EM	Emergency Battery Backup (remote)

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Dimensions



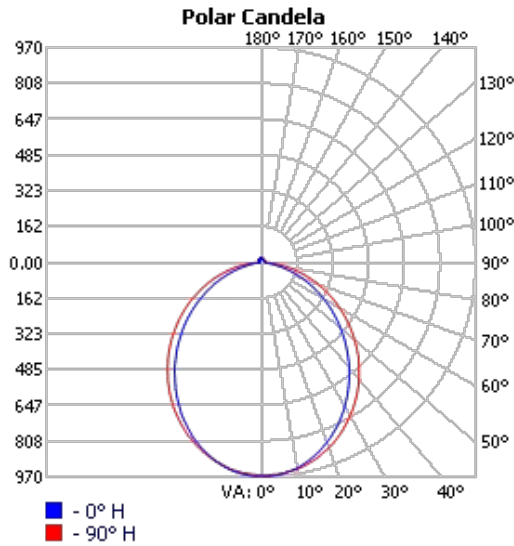
FIXTURE ID	A	B	C
TECHOLED-SL-2-36-25-X	3.7"	0.78"	36"
TECHOLED-SL-2-36-30-X	3.7"	0.78"	36"
TECHOLED-SL-2-48-34-X	3.7"	0.78"	48"
TECHOLED-SL-2-48-40-X	3.7"	0.78"	48"
TECHOLED-SL-2-59-40-X	3.7"	0.78"	40"

FIXTURE ID	A	B	C
TECHOLED-SL-1-36-25-X	3.14"	0.72"	36"
TECHOLED-SL-1-36-30-X	3.14"	0.72"	36"
TECHOLED-SL-1-48-34-X	3.14"	0.72"	48"
TECHOLED-SL-1-48-40-X	3.14"	0.72"	48"
TECHOLED-SL-1-59-40-X	3.14"	0.72"	40"

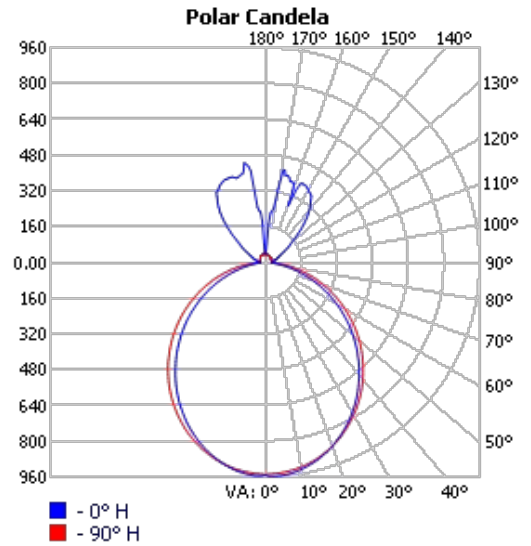


Project:	Type:
	Comments:

Photometrics



Direct



Direct/Indirect

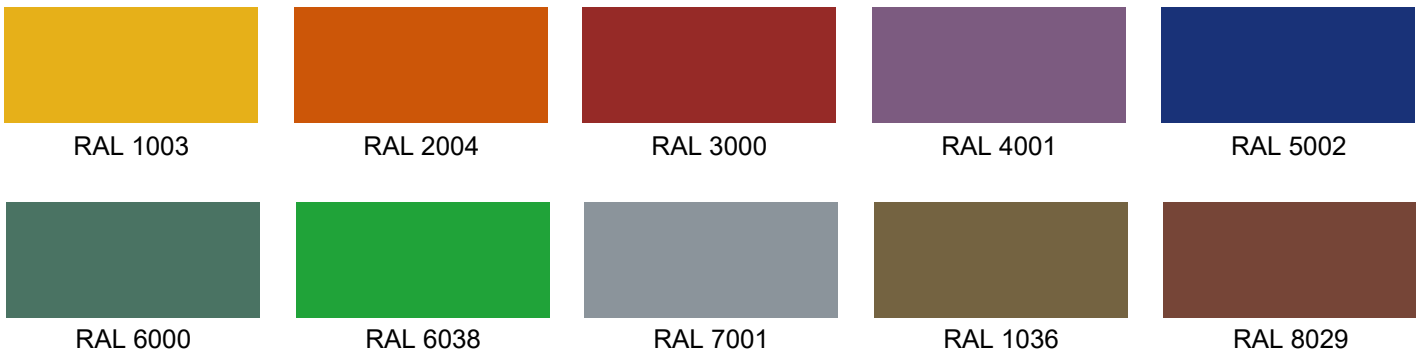
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Finish Details (powder coat finish)

■ Standard Colors



■ Custom Colors



Any RAL color available, please refer to ralcolorchart.com

■ Custom Wooden Colors

