

Lync

Minimalistic Planar Profile



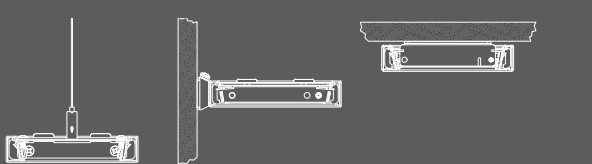
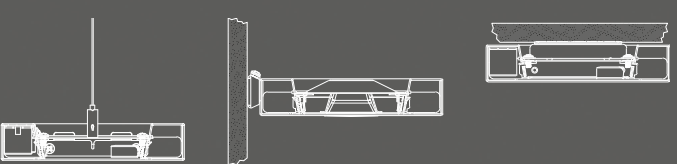
# Lync

## Minimalistic Planar Profile

Lync by Nulite creates a micro planar profile in two form factors. An ultra-slender 3.625" by 0.72" remote configuration, and an integral solution with minimal dimensions of 5" by 1.0". The flat, refined profile gives just enough presence of the light fixture to balance any space.

With multiple distributions available it can be tailored to a wide array of different project types and also has different shielding media to either bring presence to the luminaire with a lens, or deliver light in a quiet fashion utilizing the LA Series optics.

You can even meet in the middle with a lensed micro baffle. Despite its diminutive structure the Lync can deliver massive amounts of light in a highly controlled manner, with batwing distributions in both the upper and lower hemispheres of output. Form and function meet seamlessly in Nulite Lighting's Lync product series.

Micro Pendant (REMOTE DRIVER)	Linear Pendant, Wall, Surface Family (INTEGRAL DRIVER)
	





PATTERNS



SHAPES

### GLARE CONTROL + PUNCH

LA Series Option optics deliver **5 times the luminous intensity (PUNCH)** compared to equivalent light level lensed product

Meets **WELL Building Standard's** criteria for Electric Light Glare Control (**UGR < 16**)

Options with Black Baffle **UGR** values as low as **0.7**



35°

50°

80°



POWER OVER AIRCRAFT OPTION

### BLACK FIXTURE FINISH

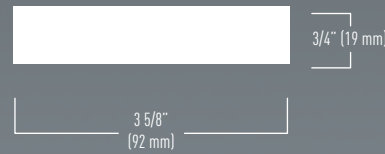
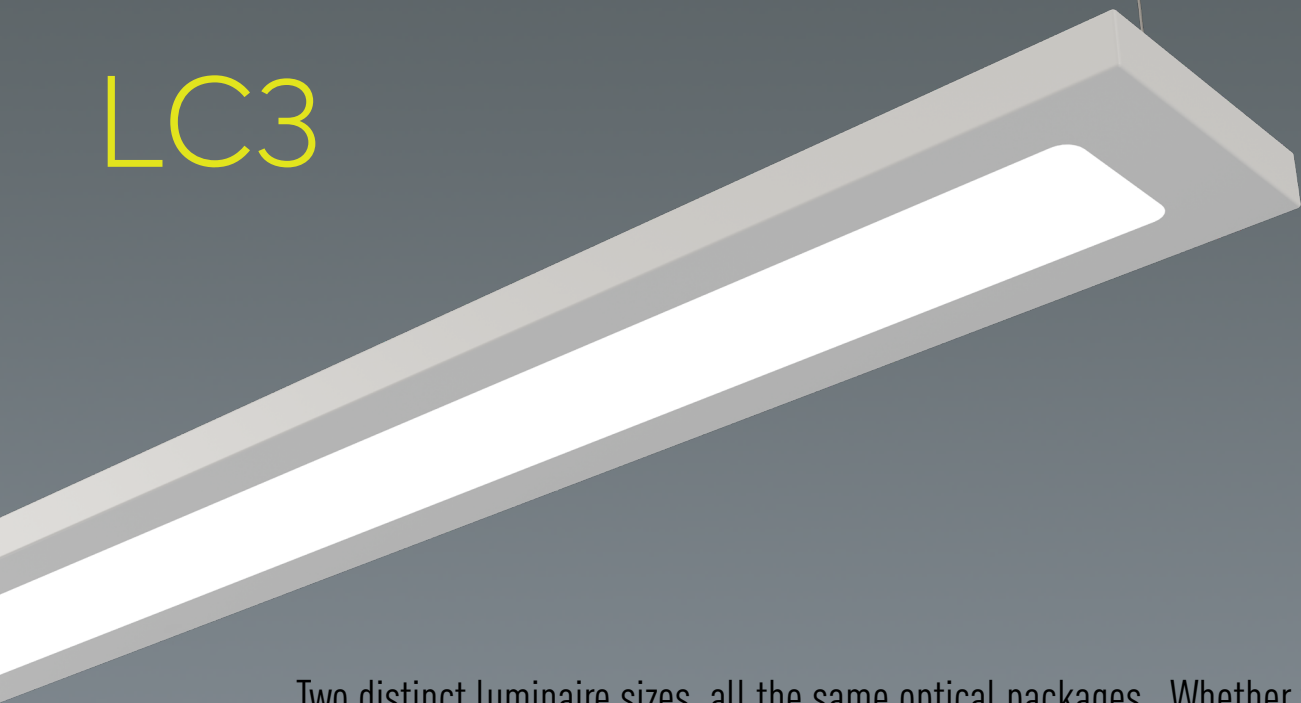


NULITE

Lync Series

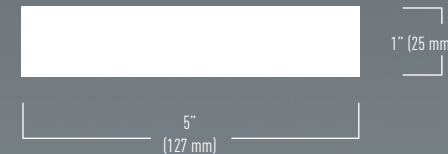
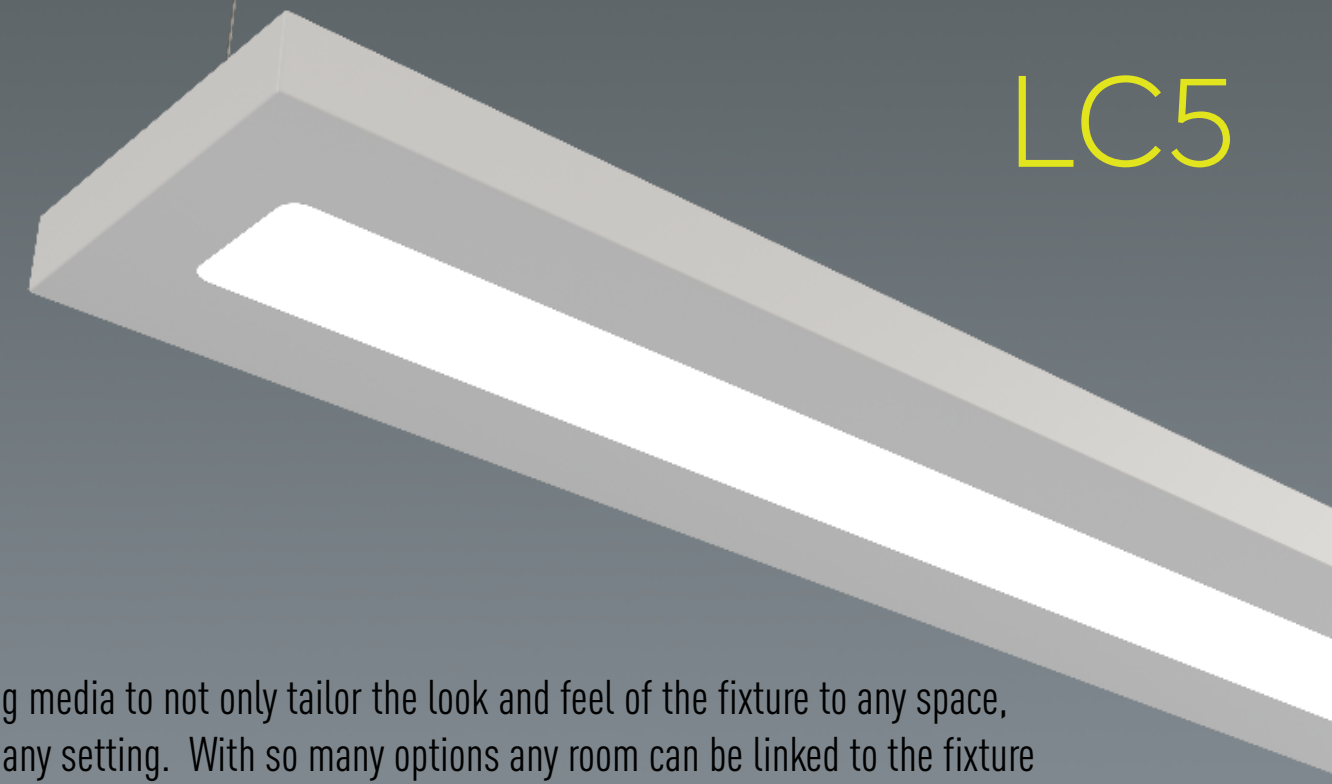


# LC3

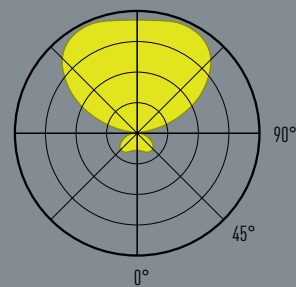


Two distinct luminaire sizes, all the same optical packages. Whether you are using the ultra slim LC3 with a remote driver, or the minimalist integral solution in the LC5 your distributions in either are exactly the same. This gives you freedom to create your design space and size your fixtures appropriately to the scale that fits the environment while illuminating surfaces interchangeably.

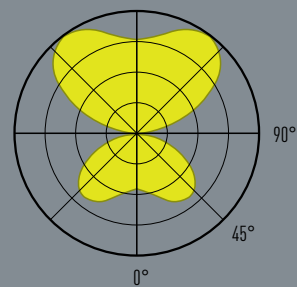
# LC5



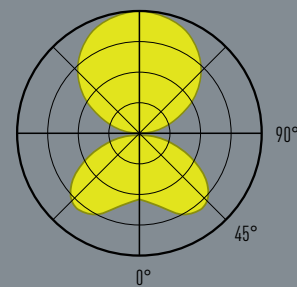
Lync is available with multiple forms of shielding media to not only tailor the look and feel of the fixture to any space, but to sculpt the light into the perfect mold for any setting. With so many options any room can be linked to the fixture through light and art.



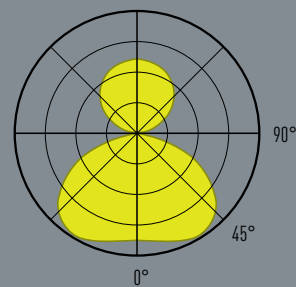
**Straight Blade Louver**  
20 - 20% Downlight, 80% Uplight



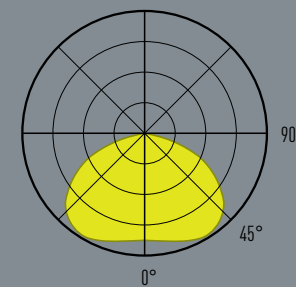
**Frosted Flush Lens**  
30 - 30% Downlight, 70% Uplight



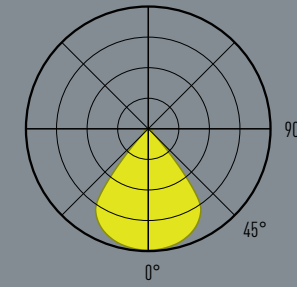
**Frosted Flush Lens**  
50 - 50% Downlight, 50% Uplight



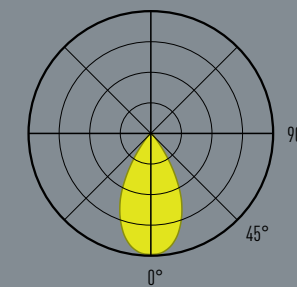
**Frosted Flush Lens**  
70 - 70% Downlight, 30% Uplight



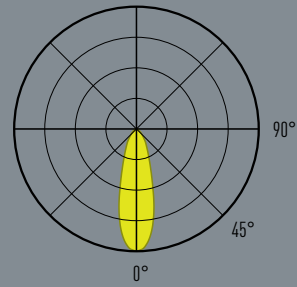
**Frosted Flush Lens**  
100 - 100% Downlight



**80° Wide Flood Black Baffle**  
100 - 100% Downlight

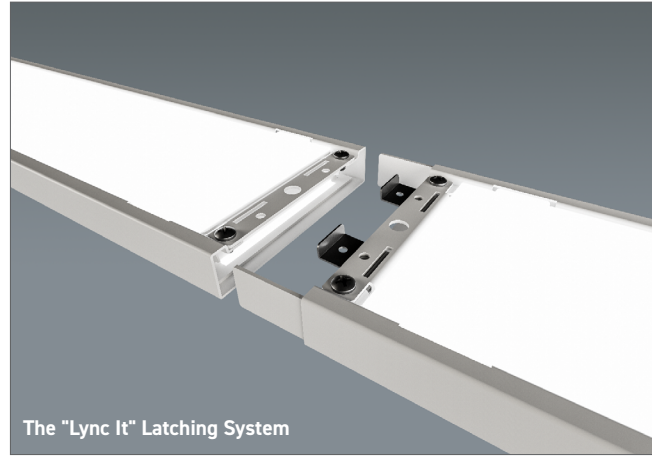


**50° Flood Black Baffle**  
100 - 100% Downlight

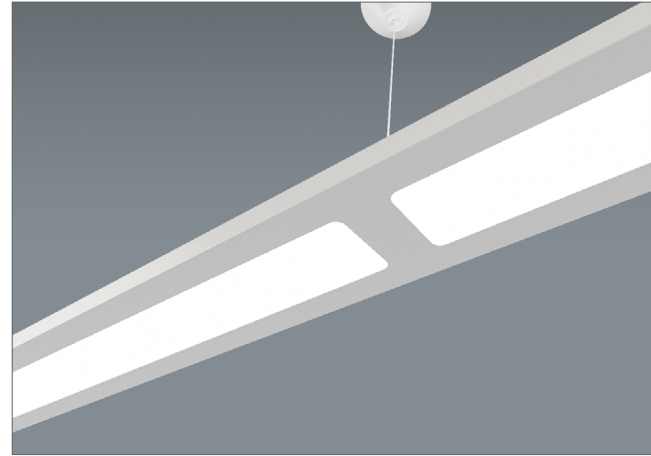


**35° Spot Black Baffle**  
100 - 100% Downlight





The "Lync It" Latching System



## CONTINUOUS CONNECTIONS

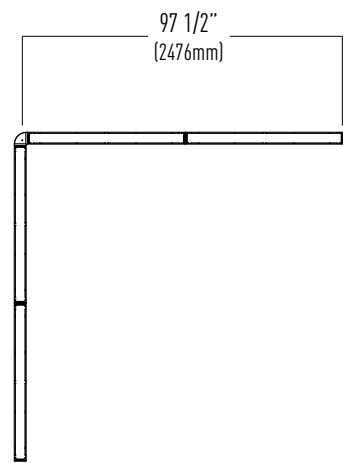
Using The "Lync It" Latching System makes installing long continuous rows simple and intuitive in the field.



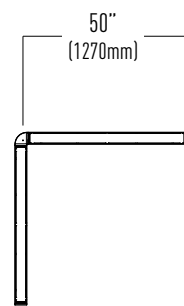


# SHAPES

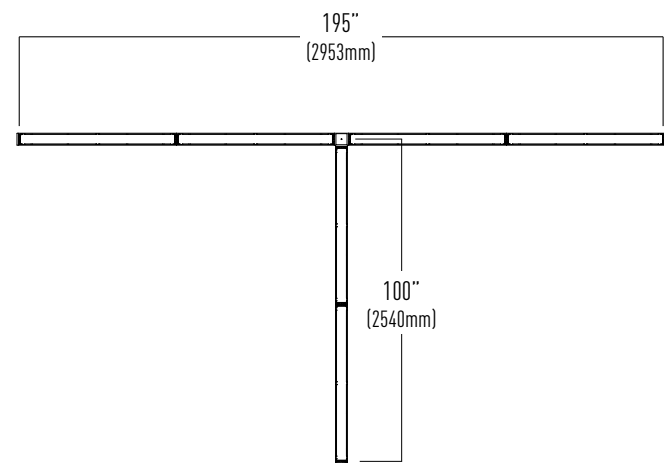
L8



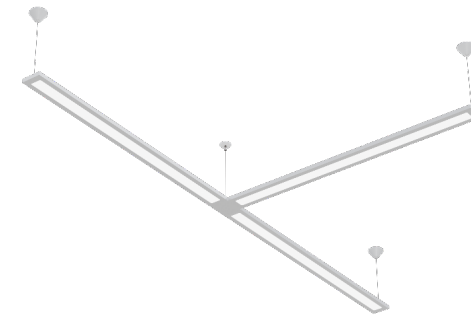
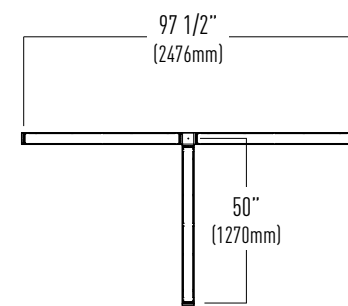
L4



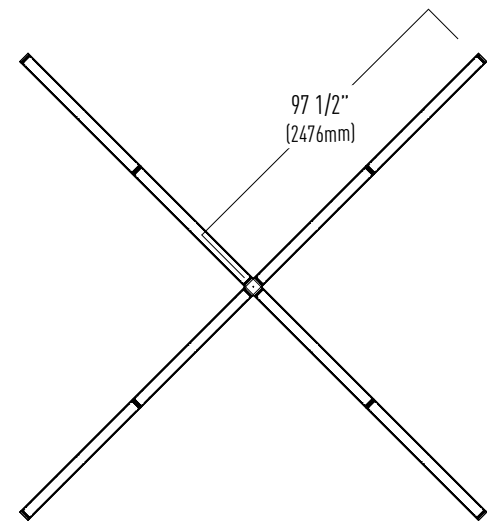
T8



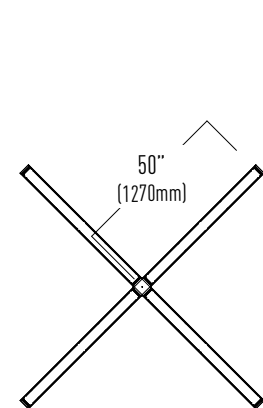
T4



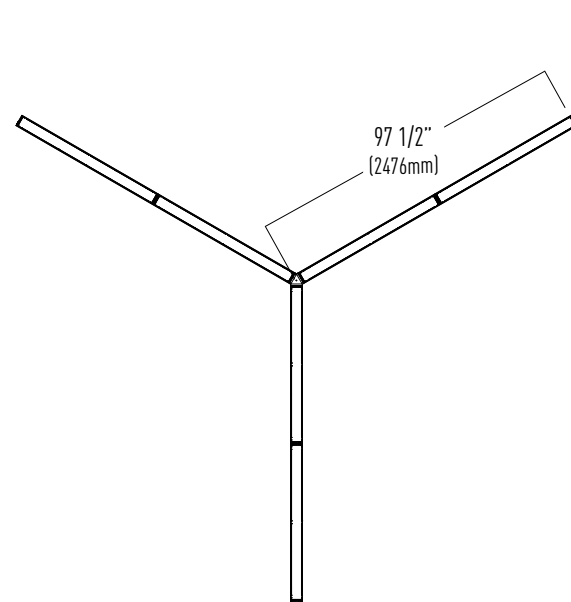
X8



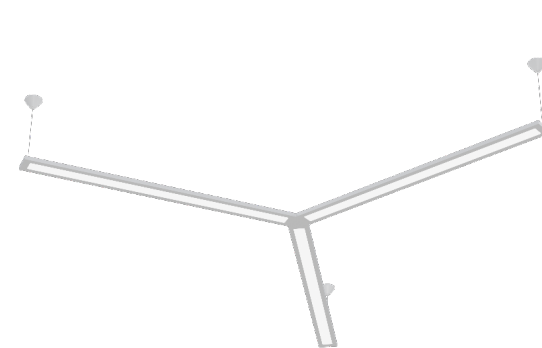
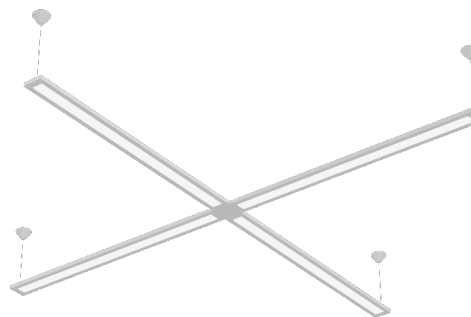
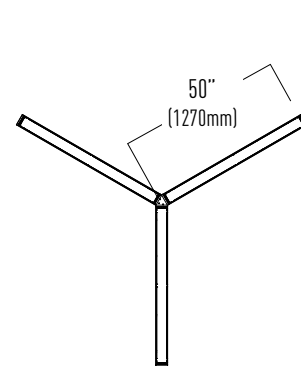
X4



Y8



Y4



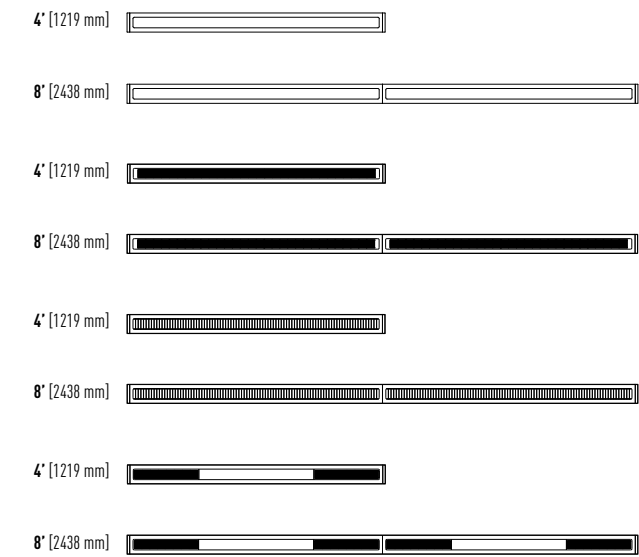


- Pendant
- Wall Mount
- Surface Mount

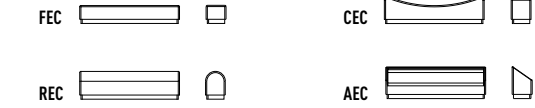
Remote Driver



STANDARD FIXTURE LENGTHS



STANDARD FIXTURE END CAPS



LC3 Pendant



LC3 Baffle Wall Mount



LC3 Surface Mount



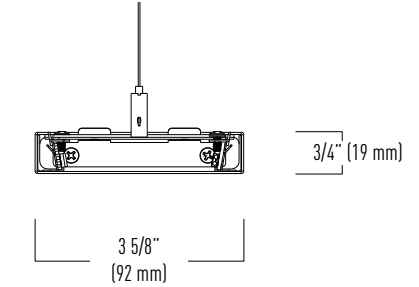
LC3 "T4" Configuration



LC3 Pendant Mount

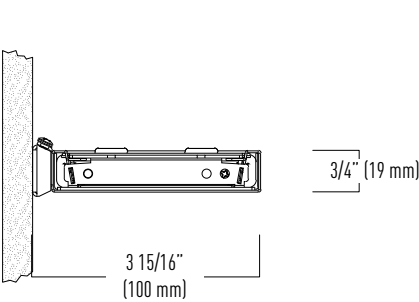
PENDANT

LCP3



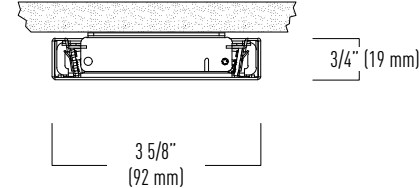
WALL MOUNT

LCW3



SURFACE MOUNT

LCS3



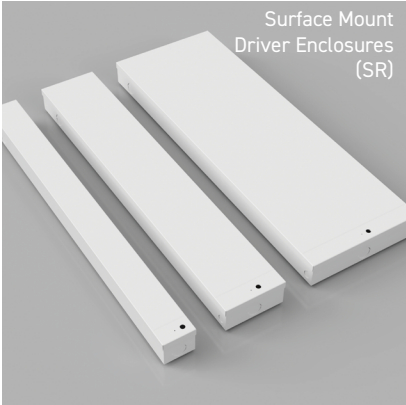
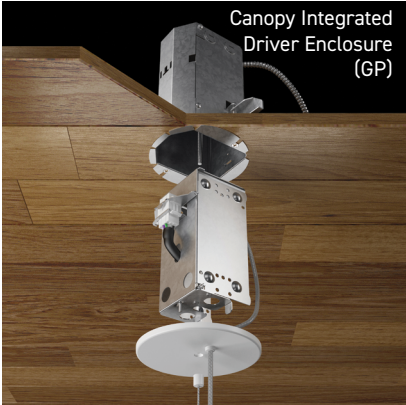
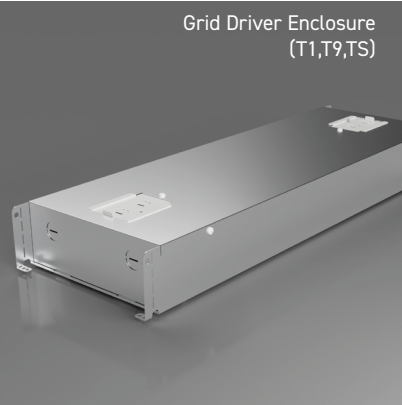
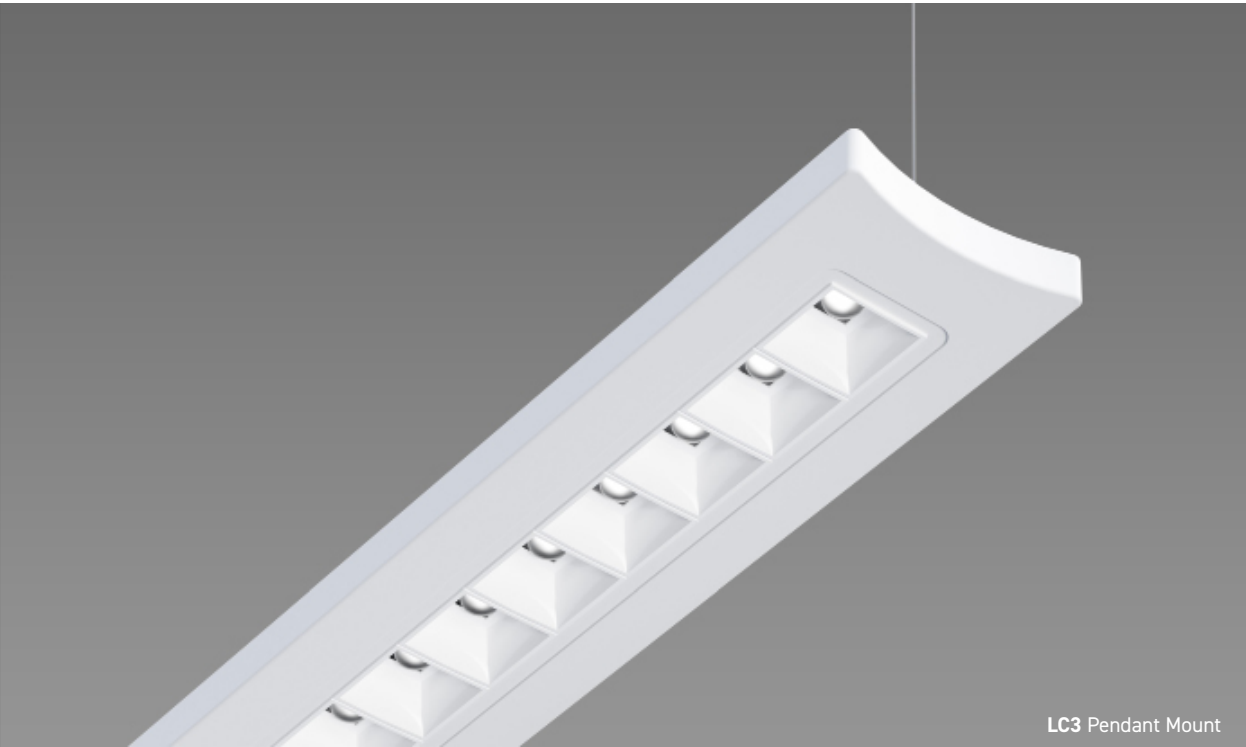
STANDARD HUB SHAPES



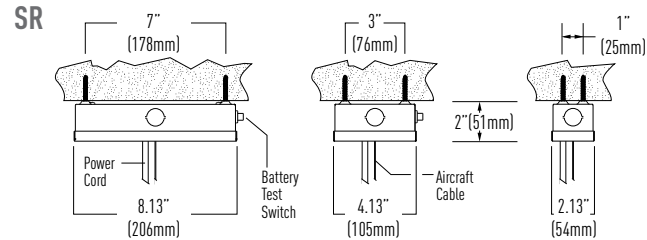
SERIES	DISTRIBUTION		LUMEN PACKAGE	
LCP3 - Lync 3, Pendant Mount, Remote Driver LCW3 - Lync 3, Wall Mount, Remote Driver LCS3 - Lync 3, Surface Mount, Remote Driver	<b>SBL Option</b> 20 - 20% Downlight, 80% Uplight <b>Non SBL Option</b> 30 - 30% Downlight, 70% Uplight 50 - 50% Downlight, 50% Uplight 70 - 70% Downlight, 30% Uplight 100 - 100% Downlight		05 - 500 lm/ft 08 - 800 lm/ft 10 - 1000 lm/ft 13 - 1300 lm/ft 15 - 1500 lm/ft 17 - 1700 lm/ft 19 - 1900 lm/ft 21 - 2100 lm/ft	
DIRECT SHIELDING	CRI & CCT		END CAP OPTIONS	
FF - Frosted Flush Lens SBL - Straight Blade Louver 35B - 35° Spot Black Baffle 35W - 35° Spot White Baffle 50B - 50° Flood Black Baffle 50W - 50° Flood White Baffle 80B - 80° Wide Flood Black Baffle 80W - 80° Wide Flood White Baffle C _ _ _ - Combination Shielding	L - 80 CRI H - 90 CRI	30 - 3000K 35 - 3500K 40 - 4000K	FEC - Flat End Cap CEC - Curved End Cap REC - Rounded End Cap AEC - Angled End Cap	
MOUNTING				
<b>Ceiling Type</b> T1 - Aircraft Cable to 1" Grid T9 - Aircraft Cable to 9/16" Grid TS - Aircraft Cable to Slotted Grid SR - Aircraft Cable to Structure WR - Wall Mount RR - Surface Mount	<b>Mounting Hardware Finish</b> W - White Canopies and Cord B - Black Canopies and Cord		<b>Powered Suspension Type</b> PAC - Power Over Aircraft Cable PC - Power Canopy	<b>Suspension Length</b> 048 - 48" Adjustable Aircraft Cable 120 - 120" Adjustable Aircraft Cable 240 - 240" Adjustable Aircraft Cable
LINEAR ROW LENGTHS	VOLTAGE		DRIVER	
4 - 48" 8 - 96" XX - Specify continuous run lengths in 4' increments	U - Universal 1 - 120V 2 - 277V		<b>Dimming 0-10V</b> D - Dim to 1% (Standard) D0 - Remote Dim to 1%, Fade to Off D02 - Remote Eldoled Solodrive, Dim to 0%	
DALI Dimming ELE - Remote Eldoled Ecodrive, Dim to 1% ELS - Remote Eldoled Solodrive, Dim to 0%				
CIRCUITING AND EMERGENCY OPTIONS			FIXTURE FINISH	
<b>Quantity of Power Circuits</b> 1 - 1 Circuit 2 - 2 Circuits	<b>Quantity of Control Circuits</b> 1 - 1 Circuit 2 - 2 Circuits		<b>Options</b> B6 - Remote 6 Watt Battery Pack B10 - Remote 10 Watt Battery Pack CEC - Remote CEC Compliant (10 Watt Battery Pack) GTD - Generator Transfer Device (120V or 277V) EM - Dedicated Emergency Circuit	
WH - White Painted Finish SV - Silver Painted Finish BK - Black Painted Finish CC - Custom Color				
INDIVIDUAL SHAPES			OPTIONS	
L4 - L-Shape 4' Legs L8 - L-Shape 8' Legs T4 - T-Shape 4' Legs T8 - T-Shape 8' Legs	Y4 - Y-Shape 4' Legs Y8 - Y-Shape 8' Legs X4 - X-Shape 4' Legs X8 - X-Shape 8' Legs		WLX - Wavelinx (Cooper Lighting Solutions) integral sensor NX - NX (Hubbel) integral sensor NLT - nLight (Acuity Brands) integral sensor LV - Vive (Lutron) integral sensor ENL - Enlighted integral sensor	



# REMOTE DRIVER OPTIONS

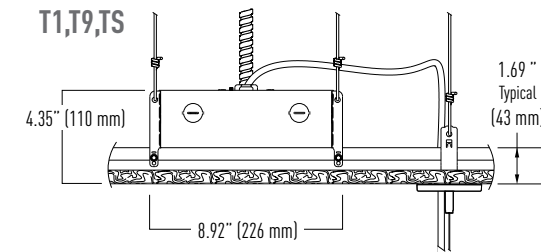


## SURFACE MOUNT DRIVER ENCLOSURES

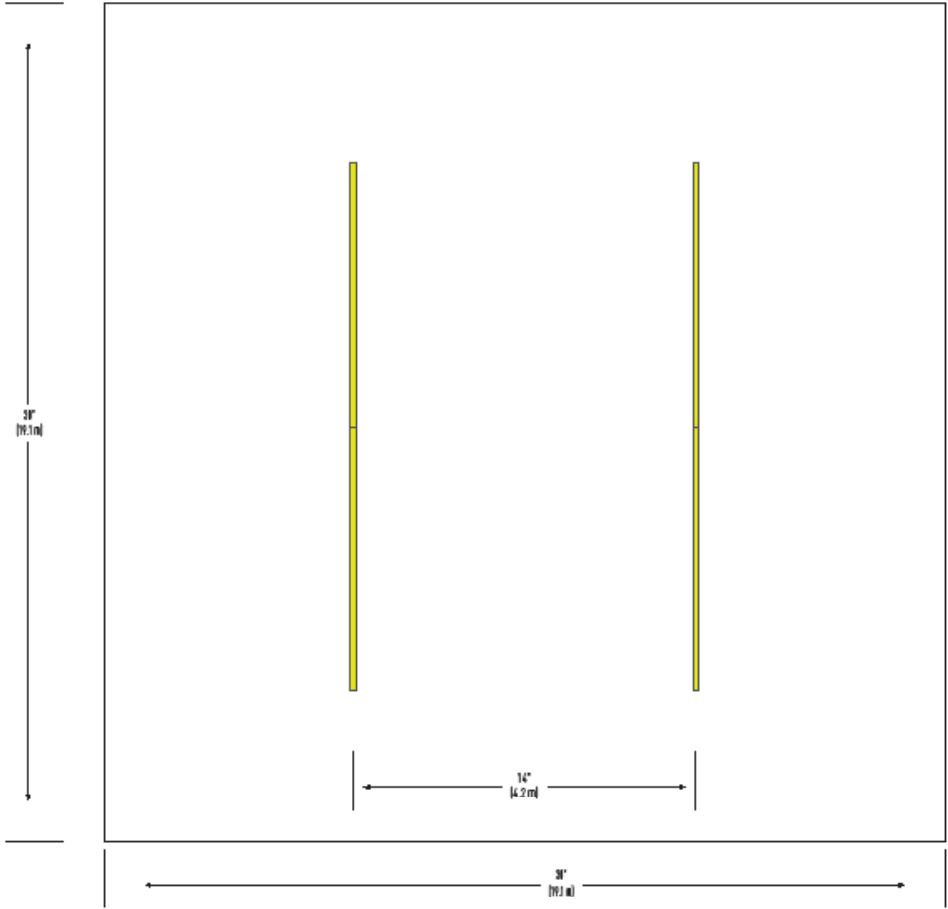
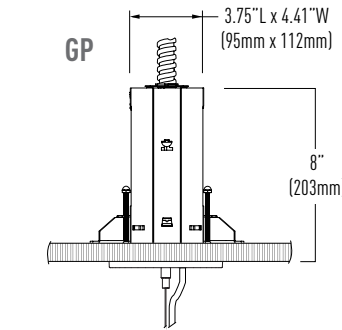


\*SR driver box sizes dependent on outputs and battery options

## GRID DRIVER ENCLOSURE



## CANOPY DRIVER ENCLOSURE



- Ceiling Height: 10ft
- Luminaire Mounting Height: 8.5ft AFF
- Room reflectance: 80/50/20
- Light levels are initial
- Lync Series Bi-Direct Pendant 8ft

Classroom Application	
Average Work Plane Foot Candles (On Desks)	Desk
Energy Consumption (Lighting Power Density)	45.95
Room Size (Area)	.301 w/sq ft.
	30' x 30'



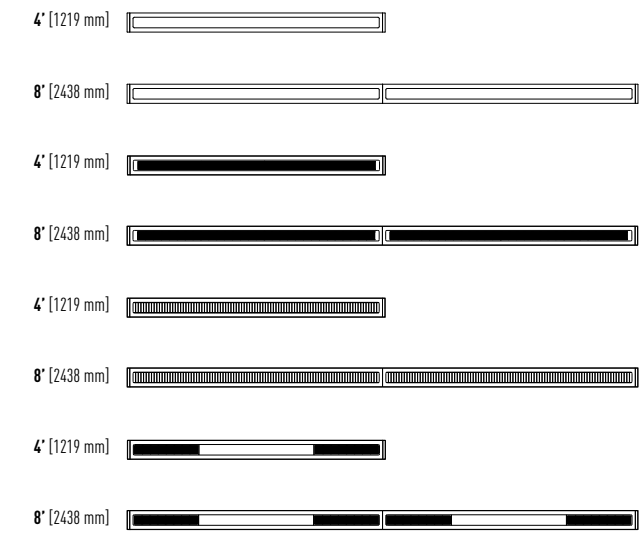


- Pendant
- Wall Mount
- Surface Mount

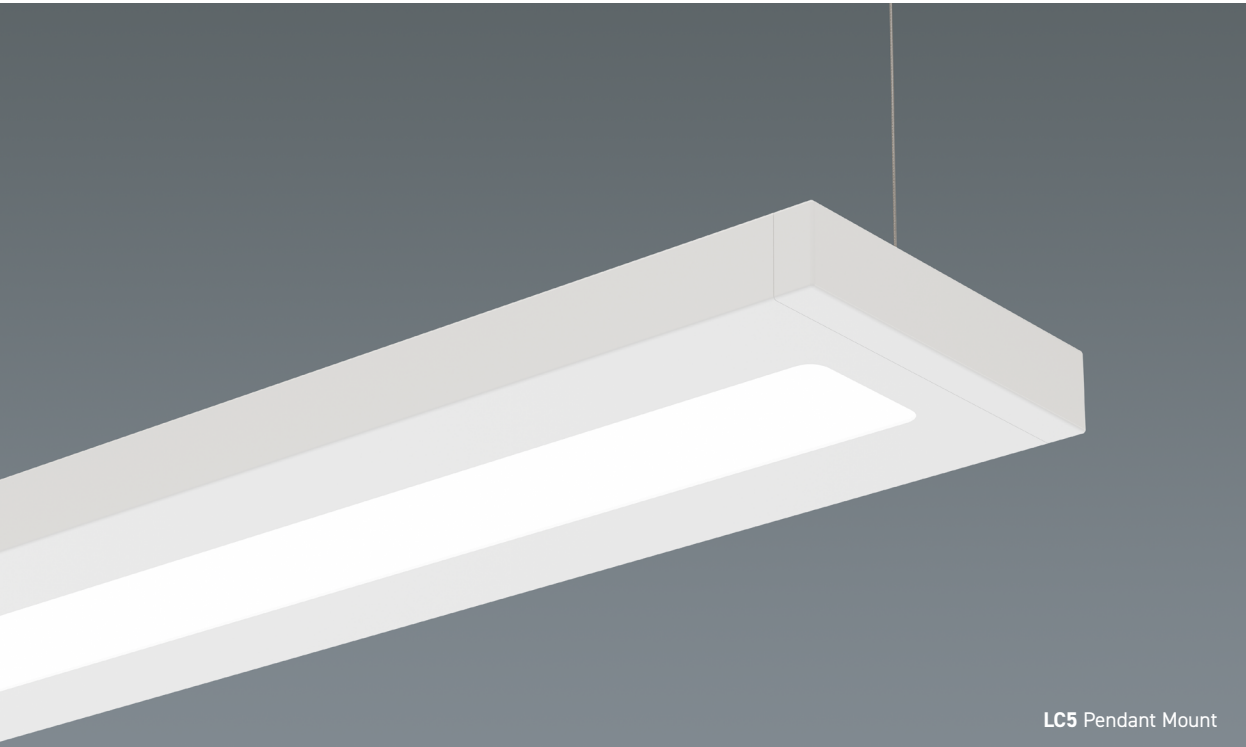
Integral Driver



STANDARD FIXTURE LENGTHS



STANDARD FIXTURE END CAPS



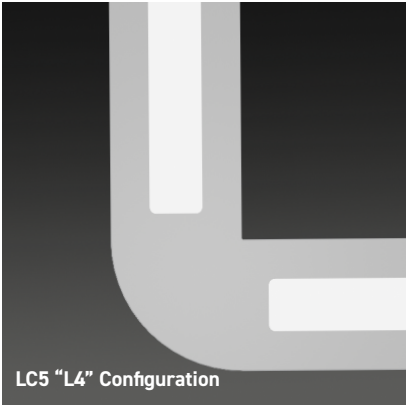
LC5 Pendant Mount



LC5 Baffle Wall Mount



LC5 Surface Mount



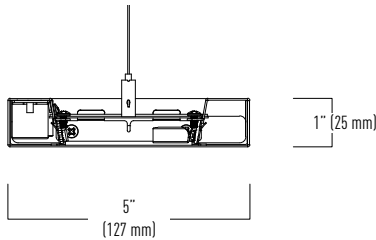
LC5 “L4” Configuration



LC5 Pendant Mount

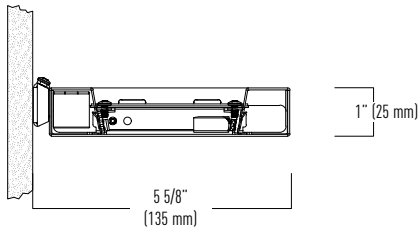
PENDANT

LCP5



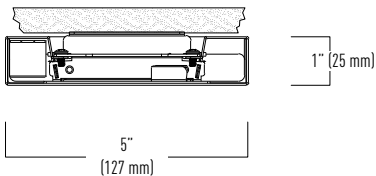
WALL MOUNT

LCW5

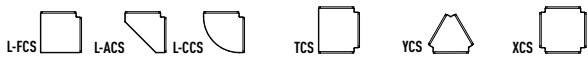


SURFACE MOUNT

LCS5

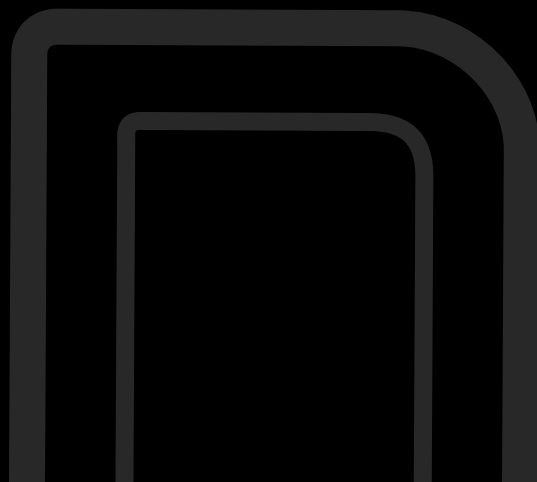


STANDARD HUB SHAPES



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CIRCUITING AND EMERGENCY OPTIONS			FIXTURE FINISH	
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INDIVIDUAL SHAPES			OPTIONS	
L4 - L-Shape 4' Legs L8 - L-Shape 8' Legs T4 - T-Shape 4' Legs T8 - T-Shape 8' Legs	Y4 - Y-Shape 4' Legs Y8 - Y-Shape 8' Legs X4 - X-Shape 4' Legs X8 - X-Shape 8' Legs		WLX - Wavelinx (Cooper Lighting Solutions) integral sensor NX - NX (Hubbel) integral sensor NLT - nLight (Acuity Brands) integral sensor LV - Vive (Lutron) integral sensor ENL - Enlighted integral sensor	





NULITE

10770 EAST 51ST AVENUE / DENVER, COLORADO 80239

P 303 287 9646 / [WWW.NULITE-LIGHTING.COM](http://WWW.NULITE-LIGHTING.COM)