

LA Series

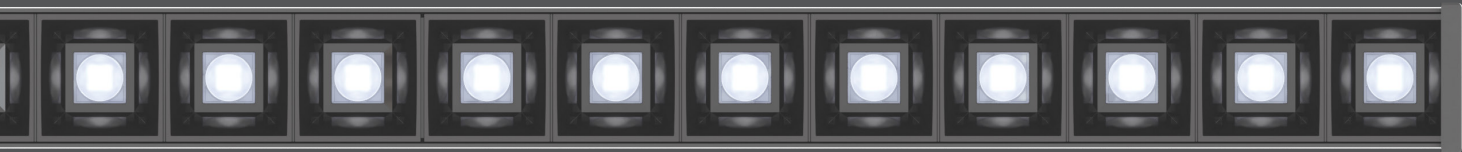
Linear Accent Lighting System



NULITE

LA Series

Linear Accent Lighting System

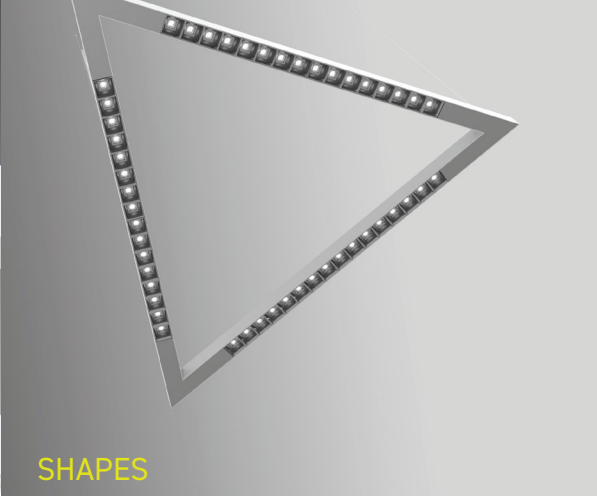
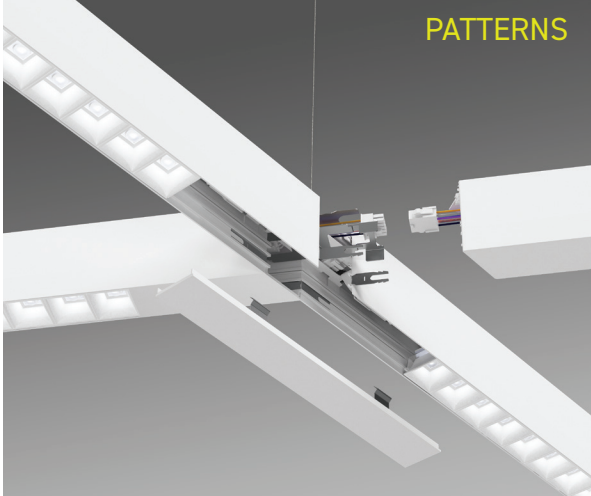


Conceal and Reveal

Conceal the light source with LA Series' baffle optical system to eliminate glare, enhance human wellness and render luminaires nearly invisible... and...

Reveal modern interior spaces with concentrated beams of light, highlight objects and surfaces to create dramatic lighting effects.

| Linear Pendant, Wall, Surface Family (INTEGRAL DRIVER) | Micro Pendant (REMOTE DRIVER) | Recessed Linear Downlight (INTEGRAL DRIVER) |
|---|----------------------------------|--|
| | | |

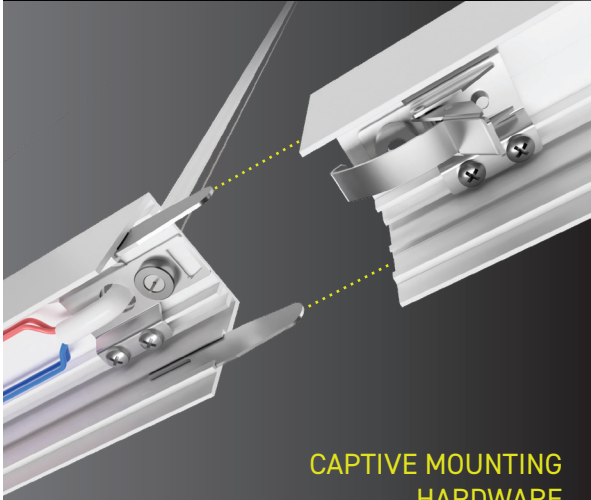
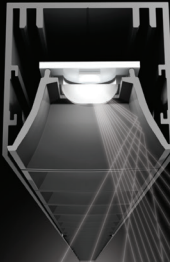


GLARE CONTROL + PUNCH

LA Series 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**



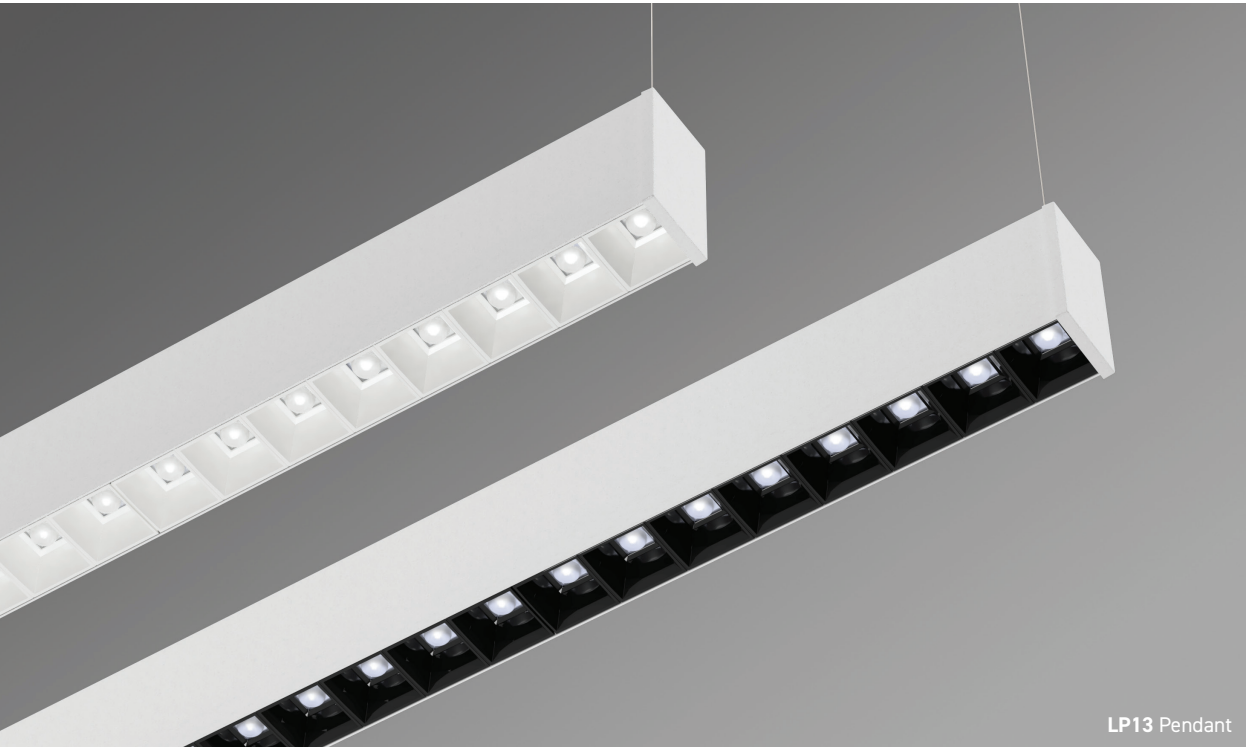
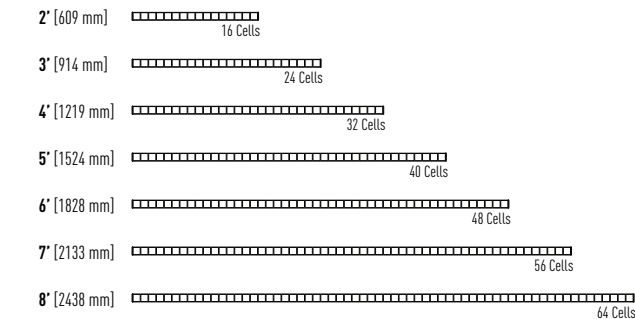
LA Series

- Pendant
- Wall Mount
- Surface Mount

Integral Driver



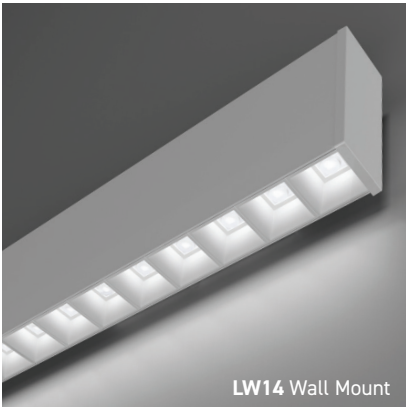
STANDARD FIXTURE LENGTHS



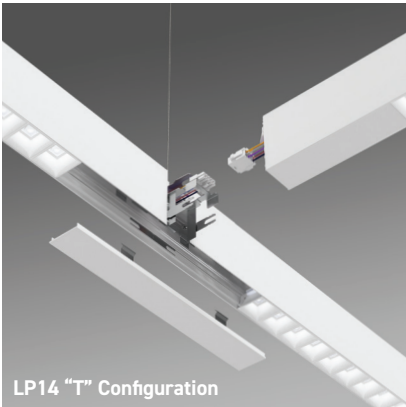
LP13 Pendant



LR13 Surface Mount



LW14 Wall Mount

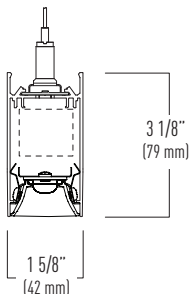


LP14 "T" Configuration

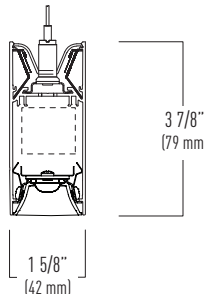


PENDANT

LP13

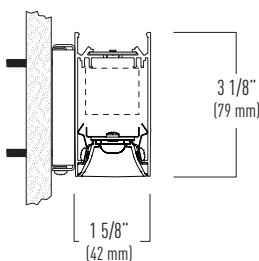


LP14

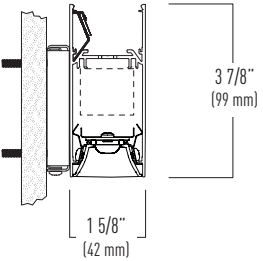


WALL MOUNT

LW13

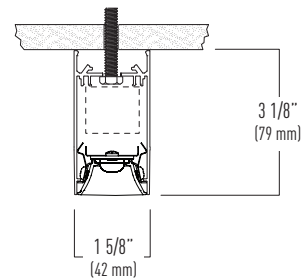


LW14



SURFACE MOUNT

RR13



SERIES

LP14 - Pendant Integral Driver, Batwing Uplight Optics, 3- 7/8" tall
LP13 - Pendant Integral Driver, 3-1/8" tall

LW14 - Wall Mount Integral Driver, Batwing Uplight Optics, 3- 7/8" tall
LW13 - Wall Mount Integral Driver, 3-1/8" tall

LR13 - Surface Mount Integral Driver, 3-1/8" tall

LIGHT DIRECTION

D - Direct
B - Bi-Direct

DIRECT OPTICS

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

LUMENS DOWN

03 - 300 lm/ft
05 - 500 lm/ft
08 - 800 lm/ft

LUMENS UP

03 - 300 lm/ft
05 - 500 lm/ft
08 - 800 lm/ft
10 - 1000 lm/ft
13 - 1300 lm/ft

VOLTAGE

U - Universal
1 - 120V
2 - 277V

DRIVER

Dimming 0-10V
D - Dim to 1% (Standard)
D0 - Dim to 1%, Fade to Off
D02 - Eldoled Solodrive, Dim to 0%

DALI Dimming
ELE - Eldoled Ecodrive, Dim to 1%
ELS - Eldoled Solodrive, Dim to 0%

CIRCUITING AND EMERGENCY OPTIONS

Quantity of Power Circuits
1 - 1 Circuit
2 - 2 Circuits

Quantity of Control Circuits
1 - 1 Circuit
2 - 2 Circuits

Options
B6 - 6 Watt Battery Pack
B10 - 10 Watt Battery Pack
CEC - CEC Compliant (10 Watt Battery Pack)
GTD - Generator Transfer Device (120V or 277V)
EM - Dedicated Emergency Circuit

FIXTURE FINISH

WH -White Painted Finish
SV - Silver Painted Finish
BK - Black Painted Finish
CC - Custom Color
AG - Two Tone Ash Gray Wood Grain
BG - Light Black Gunstock Wood Grain
EW - Ebony Walnut Wood Grain
ST - Delicate Straight Wood Grain

MOUNTING

Ceiling Type
T1 -Aircraft Cable to 1" Grid
T9 - Aircraft Cable to 9/16" Grid
TS -Aircraft Cable to Slotted Grid
SR -Aircraft Cable to Structure

Mounting Hardware Finish
W - White Canopies and Cord
B - Black Canopies and Cord

Suspension Length
048 - 48" Adjustable Aircraft Cable
120 - 120" Adjustable Aircraft Cable
240 - 240" Adjustable Aircraft Cable

2 - 24"
3 - 36"
4 - 48"
5 - 60"
6 - 72"
7 - 84"
8 - 96"
XX - Specify continuous run lengths in 1" increments

INDIVIDUAL SHAPES

S06- 6' Square
S05- 5' Square
S04- 4' Square
S03- 3' Square
TR6- 6' Triangle
TR5- 5' Triangle
TR4- 4' Triangle
TR3- 3' Triangle

Y3- 3' Leg Y-Shape
Y2- 2' Leg Y-Shape
X3- 3' Leg X-Shape
X2- 2' Leg X-Shape

OPTIONS

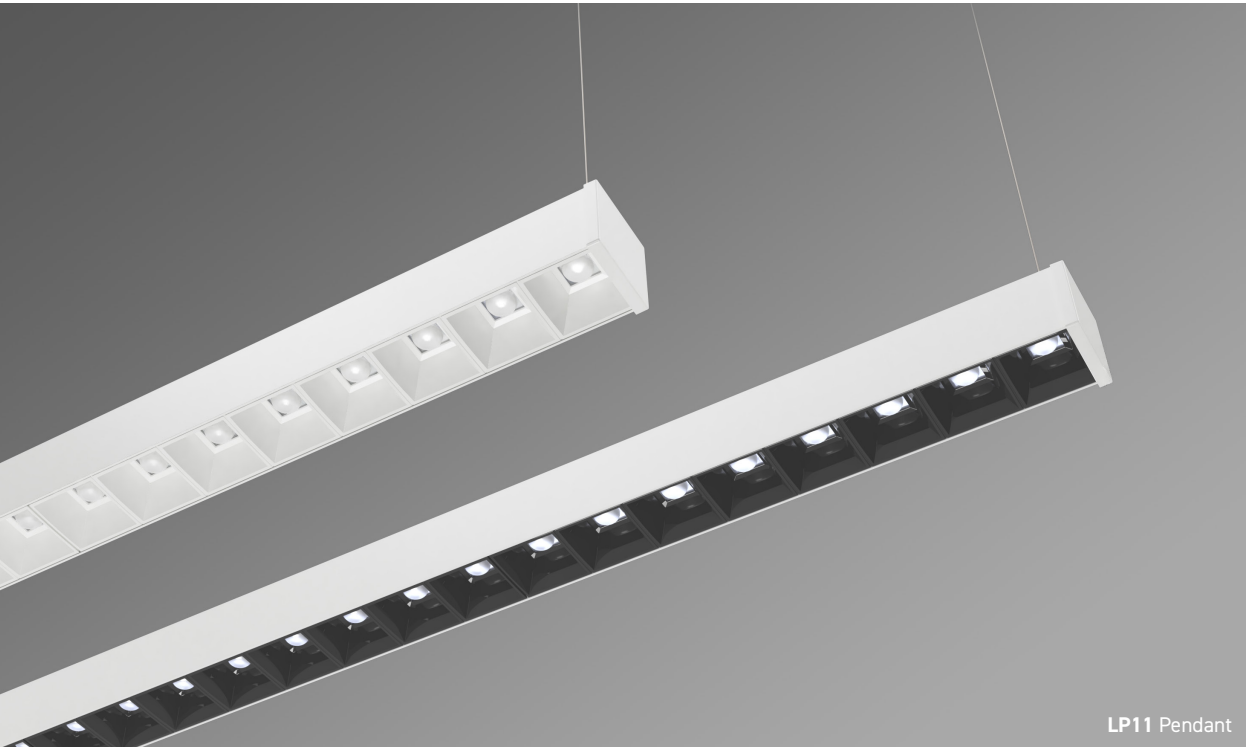
DG- Dust Guard
WLX- Wavelinx (Cooper Lighting Solutions) integral sensor
NX- NX (Hubbel) integral sensor
NLT- nLight (Acuity Brands) integral sensor
LV- Vive (Lutron) integral sensor
ENL- Enlighted integral sensor

LA Series

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Micro Pendant

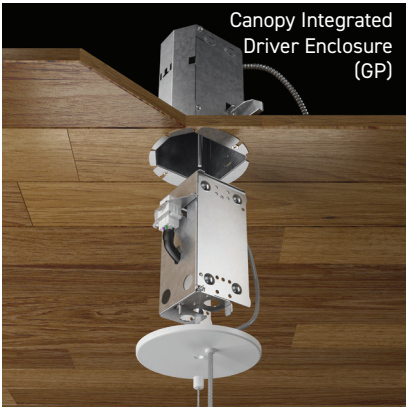
Remote Driver



LP11 Pendant



Grid Driver Enclosure
(T1,T9,TS)



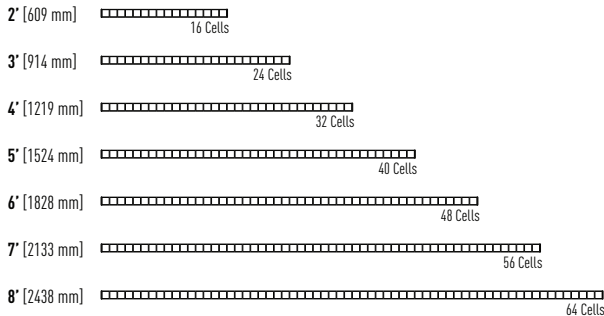
Canopy Integrated
Driver Enclosure
(GP)



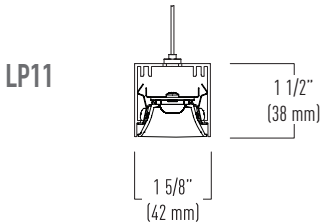
Surface Mount
Driver Enclosures
(SRS,SRM,SRL)



STANDARD FIXTURE LENGTHS

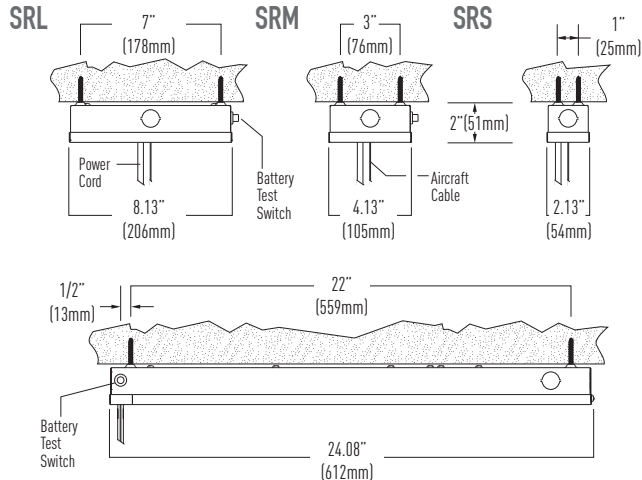


PENDANT

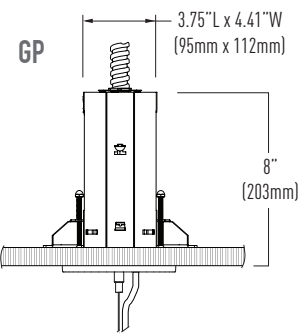


LP11

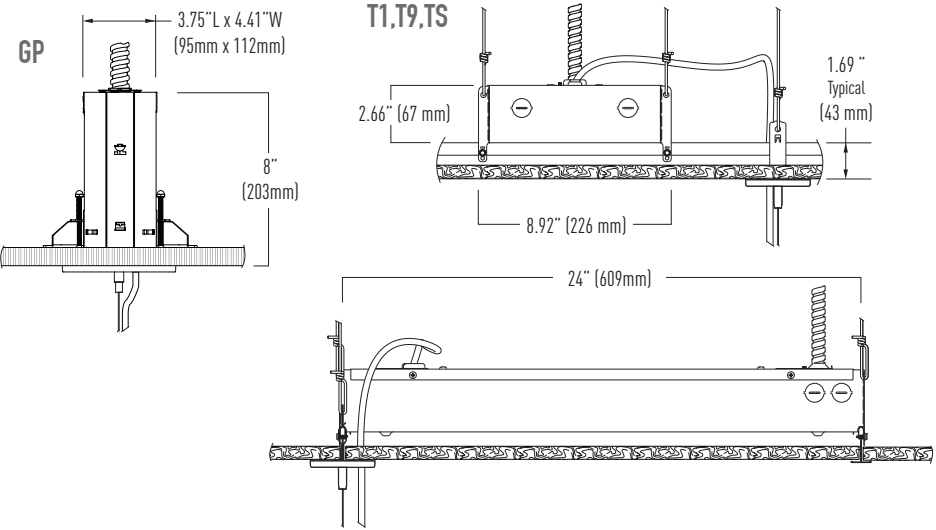
SURFACE MOUNT DRIVER ENCLOSURES



CANOPY DRIVER ENCLOSURE



GRID DRIVER ENCLOSURE



SERIES

LP11 - Pendant, Remote Driver

LIGHT DIRECTION

D - Direct

DIRECT OPTICS

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

LUMENS DOWN

03 - 300 lm/ft
05 - 500 lm/ft
08 - 800 lm/ft

VOLTAGE

U - Universal
1 - 120V
2 - 277V

DRIVER

Dimming 0-10V
D - Dim to 1% (Standard)
D0 - Dim to 1%, Fade to Off
D02 - Eldoled Solodrive, Dim to 0%

DALI Dimming
ELE - Eldoled Ecodrive, Dim to 1%
ELS - Eldoled Solodrive, Dim to 0%

CIRCUITING AND EMERGENCY OPTIONS

Quantity of Power Circuits

1 - 1 Circuit
2 - 2 Circuits

Quantity of Control Circuits

1 - 1 Circuit
2 - 2 Circuits

Options

B6 - 6 Watt Battery Pack
B10 - 10 Watt Battery Pack
CEC - CEC Compliant (10 Watt Battery Pack)
GTD - Generator Transfer Device (120V or 277V)
EM - Dedicated Emergency Circuit

FIXTURE FINISH

WH - White Painted Finish
SV - Silver Painted Finish
BK - Black Painted Finish
CC - Custom Color
AG - Two Tone Ash Gray Wood Grain
BG - Light Black Gunstock Wood Grain
EW - Ebony Walnut Wood Grain
ST - Delicate Straight Wood Grain

MOUNTING

Ceiling Type (Remote Driver Power Supply)

T1-1" Ceiling Grid, Aircraft Cable Suspension (Remote "Grid" Driver Enclosure)
T9- 9/16" Ceiling Grid, Aircraft Cable Suspension (Remote "Grid" Driver Enclosure)
TS-Slot Ceiling Grid, Aircraft Cable Suspension (Remote "Grid" Driver Enclosure)
SRL*-Structure Mount, Aircraft Cable Suspension (Remote Large Surface Driver Enclosure- Nominal Dims L-24", W-8", H-2")
SRM*-Structure Mount, Aircraft Cable Suspension (Remote Medium Surface Driver Enclosure, Nominal Dims L-24", W-4", H-2")
SRS*- Structure Mount, Aircraft Cable Suspension (Remote Small Surface Driver Enclosure, Nominal Dims L-24", W-2", H-2")
GP-5 5/8" Canopy Integrated Power Supply, for Inaccessible Ceilings or Grid ceilings (with the assistance of bar hangers), Aircraft Cable Suspension
*/DC- Dual Cable individual Mount (add to suffix to SRL,SRM,SRS. i.e."SRL-DC")

Mounting Hardware Finish

W -White Canopies and Cord
B - Black Canopies and Cord

Suspension Length

048 - 48" Adjustable Aircraft Cable
120 - 120" Adjustable Aircraft Cable
240 - 240" Adjustable Aircraft Cable

LINEAR LENGTHS

2 - 24"
3 - 36"
4 - 48"
5 - 60"
6 - 72"
7 - 84"
8 - 96"

XX - Specify continuous run lengths in 1" increments

INDIVIDUAL SHAPES

SQ6-6" Square
SQ5-5" Square
SQ4-4" Square
SQ3-3" Square
TR6-6" Triangle
TR5-5" Triangle
TR4-4" Triangle
TR3-3" Triangle

Y3-3' Leg Y-Shape
Y2-2' Leg Y-Shape
X3-3' Leg X-Shape
X2-2' Leg X-Shape

OPTIONS

DG-Dust Guard
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

LA Series

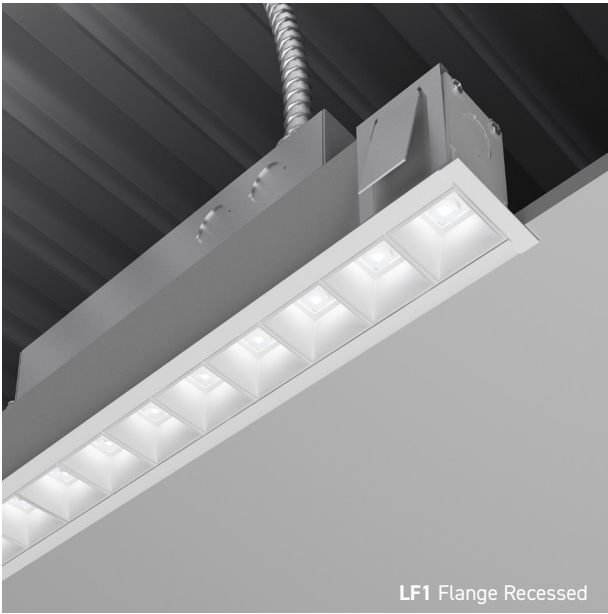
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Recessed linear
downlight

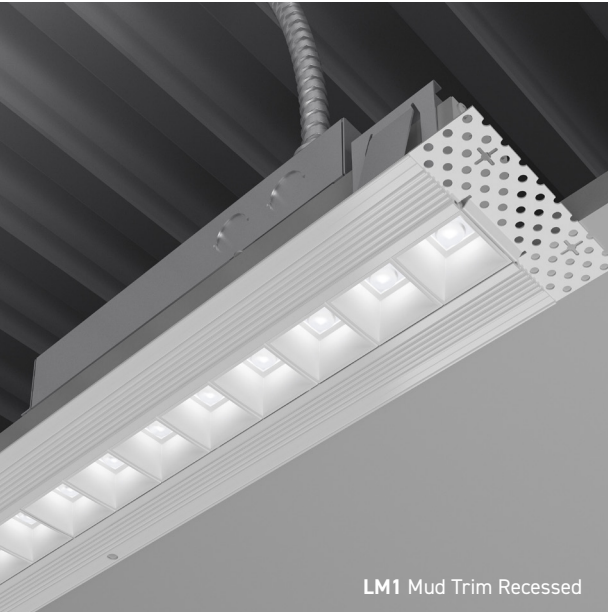
Integral Driver



LG1 Grid Recessed



LF1 Flange Recessed

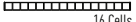
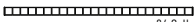
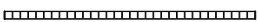
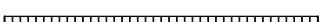





LM1 Mud Trim Recessed



LT1 Trimless Recessed

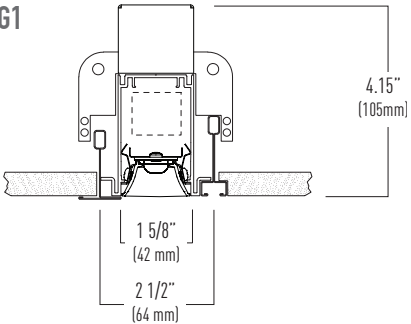
STANDARD FIXTURE LENGTHS

| | | |
|--------------|---|----------|
| 2' [609 mm] |  | 16 Cells |
| 3' [914 mm] |  | 24 Cells |
| 4' [1219 mm] |  | 32 Cells |
| 5' [1524 mm] |  | 40 Cells |
| 6' [1828 mm] |  | 48 Cells |
| 7' [2133 mm] |  | 56 Cells |
| 8' [2438 mm] |  | 64 Cells |

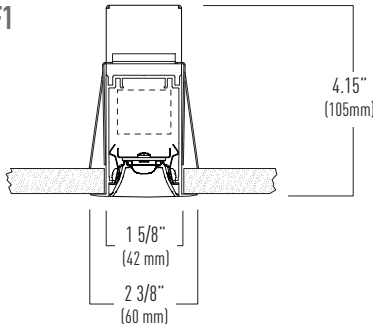


DIMENSIONS

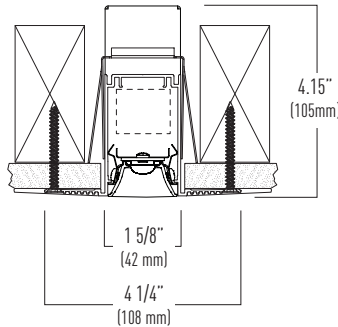
LG1



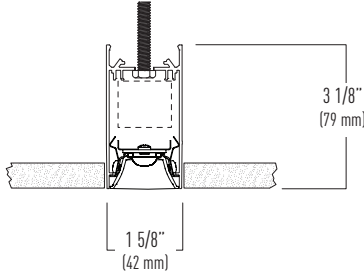
LF1



LM1



LT1



SERIES

- LG1 - Recessed Grid Ceiling lay-in luminaire
- LF1 - Recessed Flange luminaire for inaccessible ceilings
- LM1 - Recessed Mud Trim luminaire for inaccessible ceilings
- LT1 - Recessed Trimless luminaire for inaccessible ceilings

DIRECT OPTICS

- 35B - 35° flood black baffle
- 35W - 35° flood white baffle
- 50B - 50° med flood black baffle
- 50W - 50° med flood white baffle
- 80B - 80° wide flood black baffle
- 80W - 80° wide flood white baffle

LIGHT OUTPUT

- 03 - 300 lm/ft
- 05 - 500 lm/ft
- 08 - 800 lm/ft

VOLTAGE

- U - Universal
- 1 - 120V
- 2 - 277V

DRIVER

- Dimming 0-10V
- D - Dim to 1% (Standard)
- D0 - Dim to 1%, Fade to Off
- D02 - Eldoled Solodrive, Dim to 0%
- DALI Dimming
- ELE - Eldoled Ecodrive, Dim to 1%
- ELS - Eldoled Solodrive, Dim to 0%

CIRCUITING AND EMERGENCY OPTIONS

- Quantity of Power Circuits
- 1 - 1 Circuit
- 2 - 2 Circuits

- Quantity of Control Circuits
- 1 - 1 Circuit
- 2 - 2 Circuits

- Options
- B6 - 6 Watt Battery Pack
- B10 - 10 Watt Battery Pack
- CEC - CEC Compliant (10 Watt Battery Pack)
- GTD - Generator Transfer Device (120V or 277V)
- EM - Dedicated Emergency Circuit

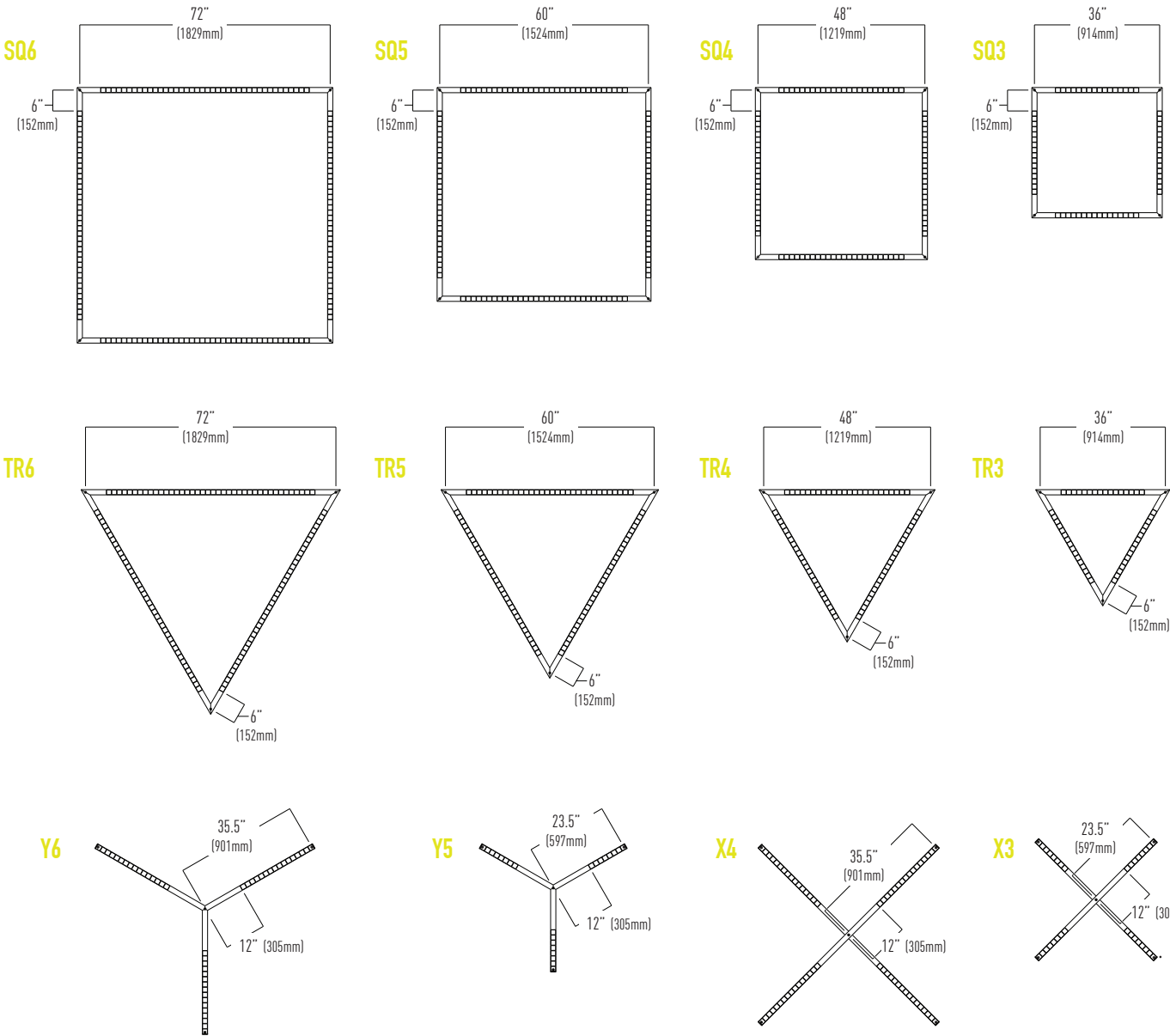
MOUNTING

- WH -White Painted Finish
- SV- Silver Painted Finish
- BK- Black Painted Finish
- CC - Custom Color
- AG - Two Tone Ash Gray Wood Grain
- BG - Light Black Gunstoack Wood Grain
- EW - Ebony Walnut Wood Grain
- ST - Delicate Straight Wood Grain

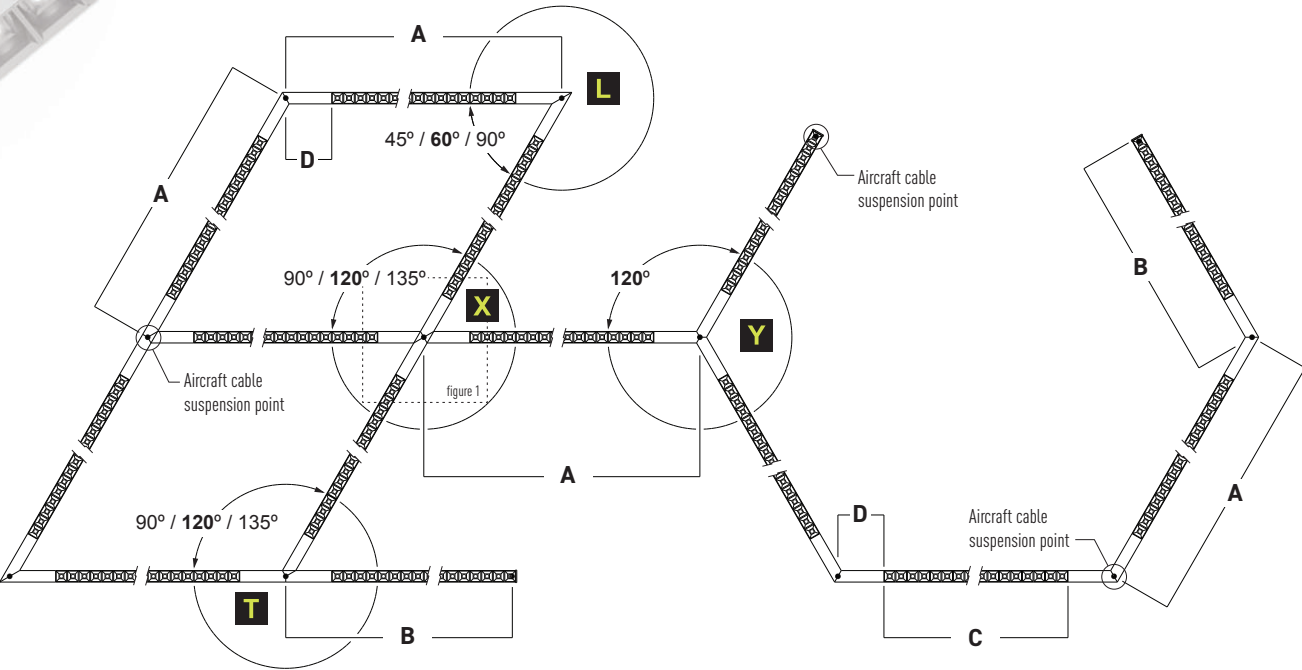
- 2 - 24"
- 3 - 36"
- 4 - 48"
- 5 - 60"
- 6 - 72"
- 7 - 84"
- 8 - 96"
- XX - Specify continuous run lengths in 1' increments

- D6-Dust Guard
- 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

SHAPES



PATTERNS



| Description | | Notes |
|-------------|---|---|
| A | Linear Section (Intersections on 2 sides) | Specify distance between aircraft cable suspension points in 1' (305mm) increments from 2' (610mm) to essentially any length. |
| B | Linear Section (Intersection on 1 side) | Specify distance between aircraft cable suspension points in 1' (305mm) increments from 2' (610mm) to essentially any length, then subtract 1/2" (13mm) |
| C | Discrete Optic Baffle length | The baffle-optic is only available in 1' (305mm) increments, (8 LED cells per foot) |
| D | Minimum Distance from baffle to mounting point | The LED baffle/optic may not be less than 6" (152mm) from a suspension point. For standard product patterns, the factory will determine appropriate baffle length and this will be detailed in submittal drawings for approval. Consult factory for custom configurations |

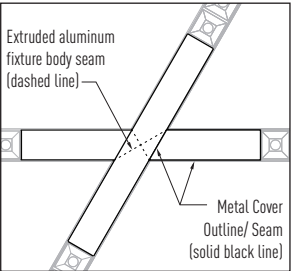


figure1



NULITE

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P 303 287 9646 / WWW.NULITE-LIGHTING.COM