



Project Details

| | |
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| PROJECT | |
| DATE | |
| TYPE | |
| PREPARER | |



This **NB-LPL** light is compatible both commercial and household use, with up and down lighting design, making it unique among other products in the market, 6 shape conners for options, offering much more installation applications, a switch inside the fixture allows the selectable CCT (3500K / 4000K / 5000K) to be set in the field. It is constructed of extruded aluminum and has a snap in polycarbonate diffuser to help reduce glare.

SPECIFICATIONS Product Features

Construction

- Extruded aluminum housing

Installation & Mounting

- Suspended mount

Controls & Dimming

- 0-10 Volt Dimming
- 12 Volt AUX
- 90 Mins Emergency Back up

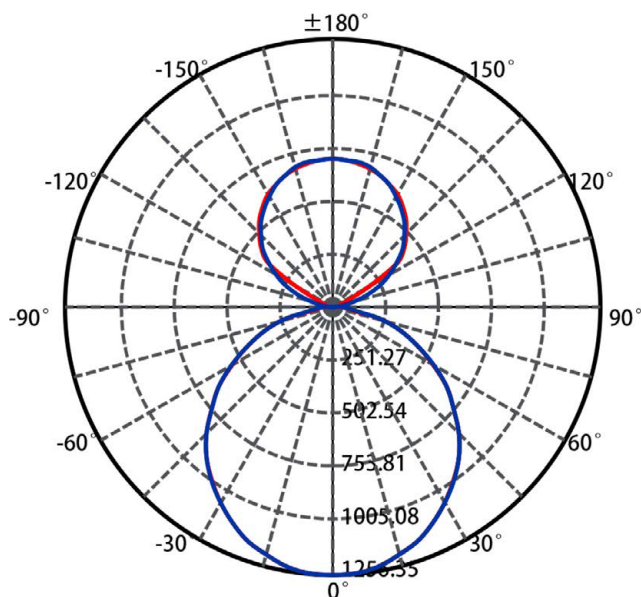
PERFORMANCE Summary

| | |
|--------------------|---------------------|
| Input Voltage | 100-277V |
| Input Frequency | 50/60 Hz |
| Rated Wattage | 50W |
| Efficacy | 115 lm/W |
| CRI | >80 |
| Available CCT | 3500K, 4000K, 5000K |
| Rated Life (L70) | 50,000 hrs |
| IP Rating | IP20 |
| PF | >0.9 |
| Certifications | DLC, ETL, RoHS, CE |
| Working Temp. (°F) | -22°F - 122°F |
| LED Light Source | SMD 3030 |



BEAM Angle

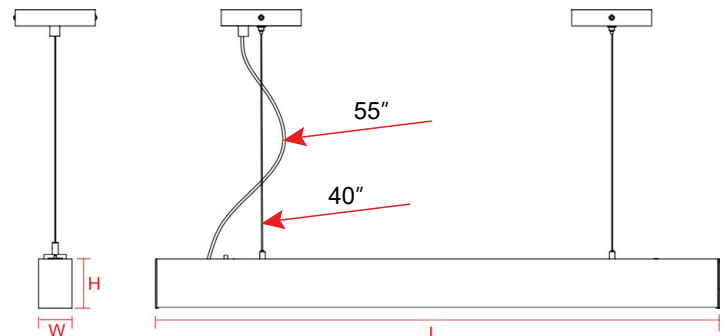
LUMINOUS INTENSITY DISTRIBUTION DIAGRAM



C0(Max):
C0/C180:
C90/C270:
Field angle(10%Imax):C0/180Left:0.0 Right:0.0
:C90/270Left:0.0 Right:0.0
Beam Angle(50%Imax):C0/180Left:0.0 Right:0.0
:C90/270Left:0.0 Right:0.0

DIMENSIONS

| MODEL | L | W | H |
|-------|--------|-------|-------|
| 50W | 45.87" | 1.97" | 3.94" |



PERFORMANCE Data

| MODEL | WATTAGE | CCT | LUMEN | EFFICACY (lm/W) | VOLTAGE |
|------------|---------|---------------------|--------|-----------------|------------|
| NB-LPL-50W | 50watt | 3500K, 4000K, 5000K | 5750lm | 115 lm/W | 100-277vac |

* Lumen output base on 5000K

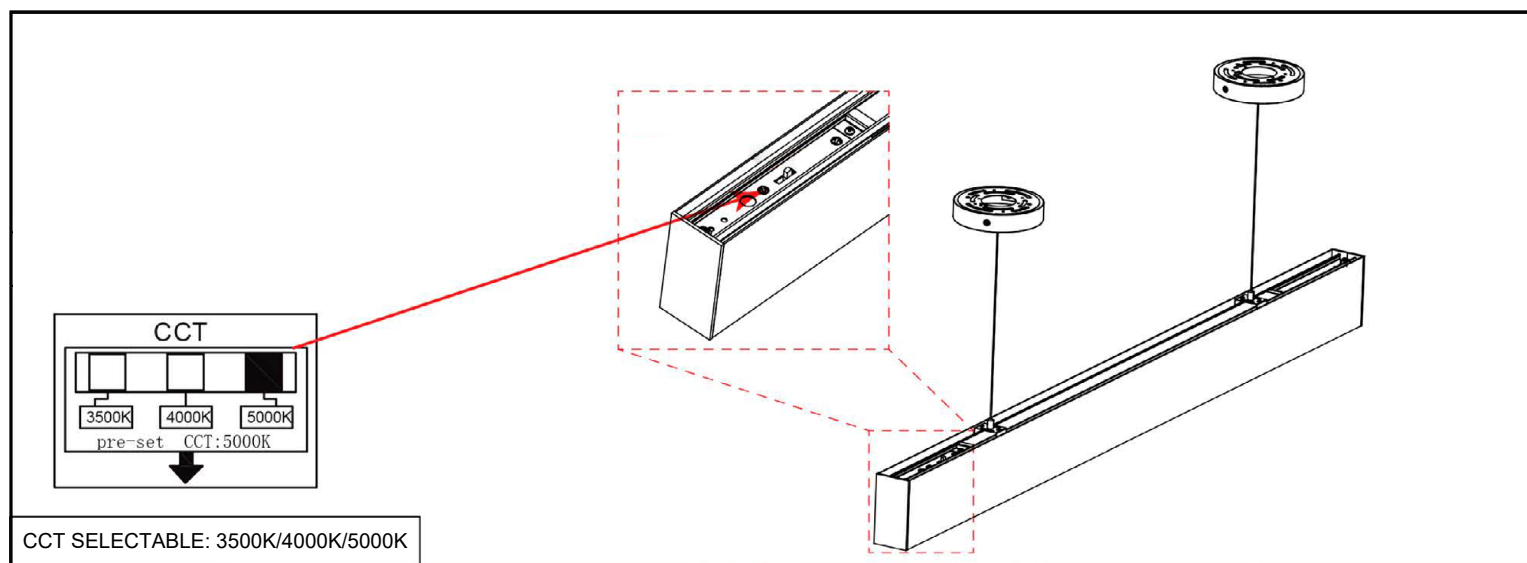
ORDER Data

Sample: NB-LPL-50W

| SERIES | WATTAGE | CCT | VOLTAGE | OPTICS | FINISH* |
|--------|---------|--|--------------|--------|--|
| NB-LPL | 50W | 35 = 3500K 40 = 4000K 50 = 5000K | V = 100-277V | T5 | BLANK = White BLK = Black SIL=Silver |

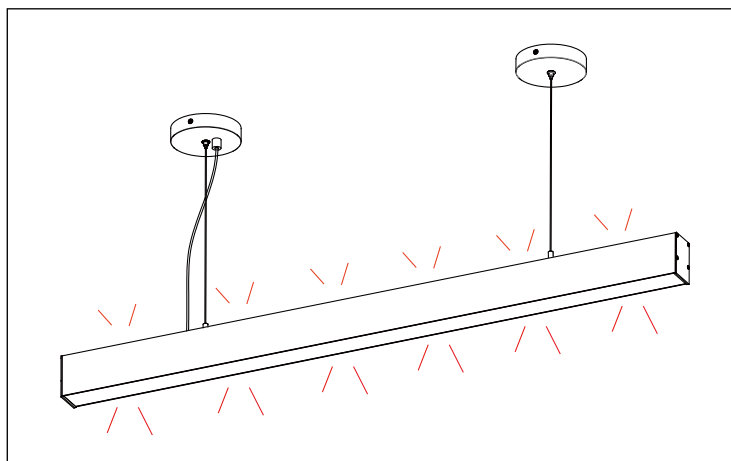
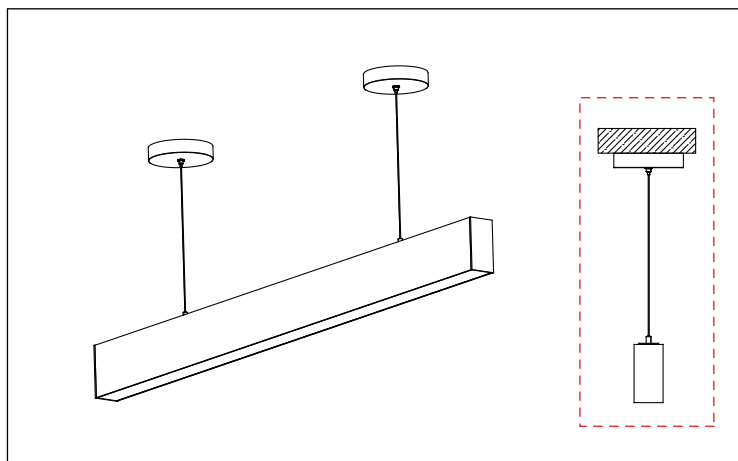
* Contact the Nebulite sales team for turnaround time and pricing on finish color customizations

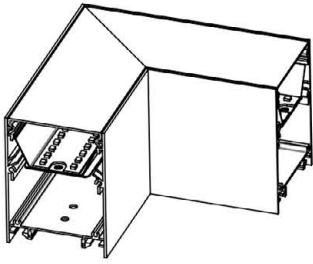
CCT Selectable



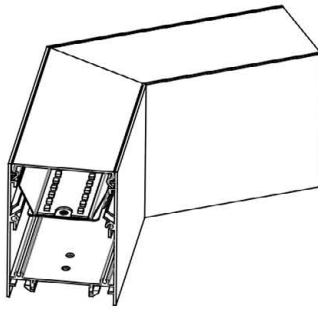
MOUNTING

Suspended

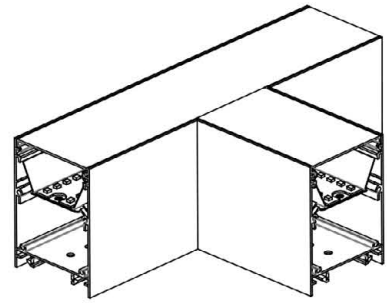




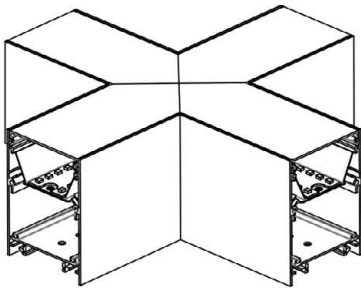
L SHAPE CORNER



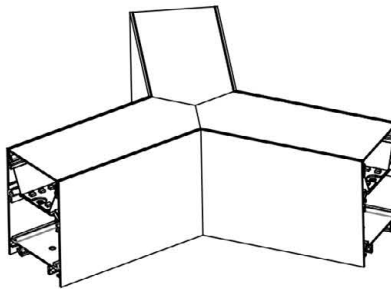
**L SHAPE CORNER
(120 degree)**



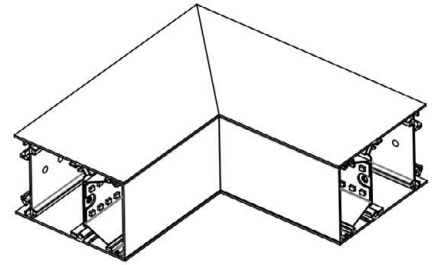
T SHAPE CORNER



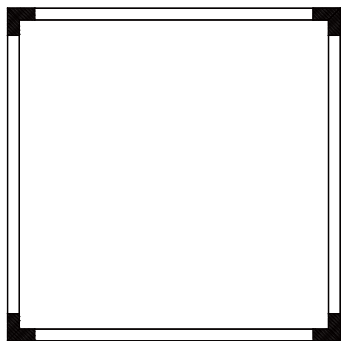
X SHAPE CORNER



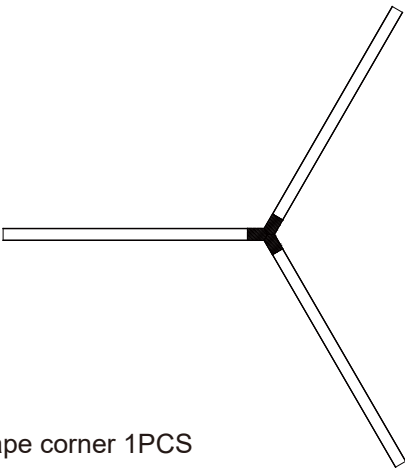
Y SHAPE CORNER



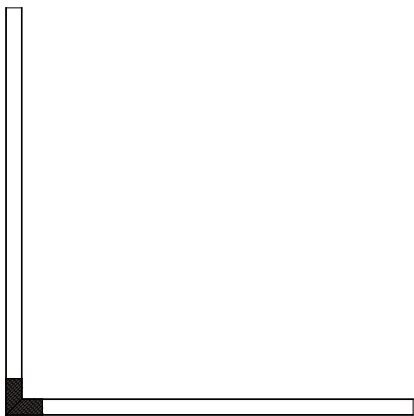
**L SHAPE CORNER
WALL MOUNT**



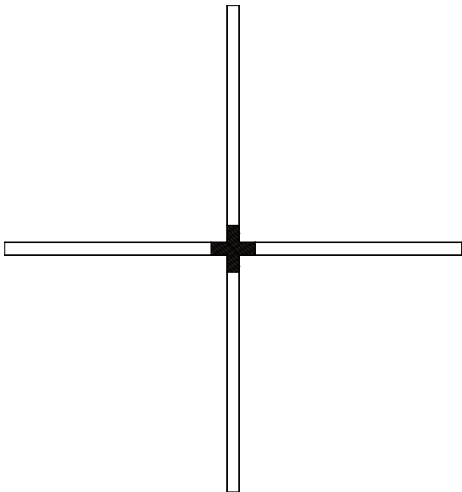
L Shape corner 4PCS



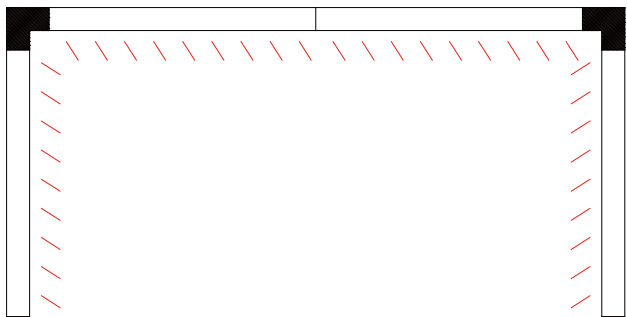
Y Shape corner 1PCS



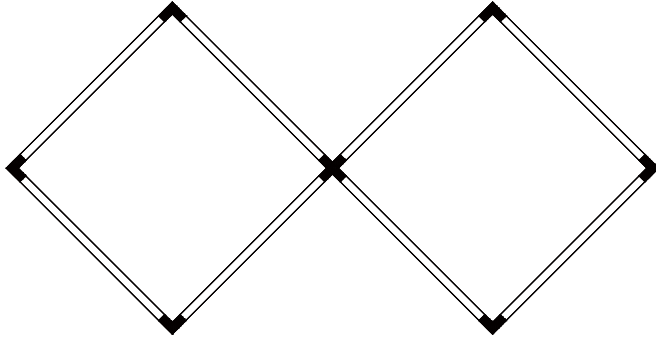
L Shape corner 1PCS



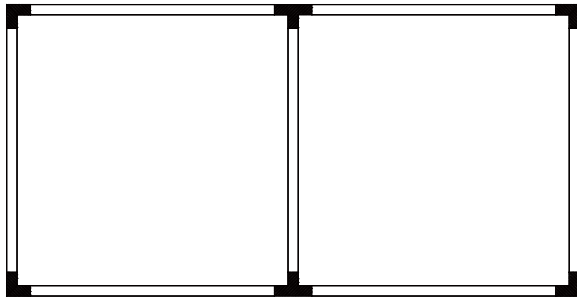
X Shape corner 1PCS



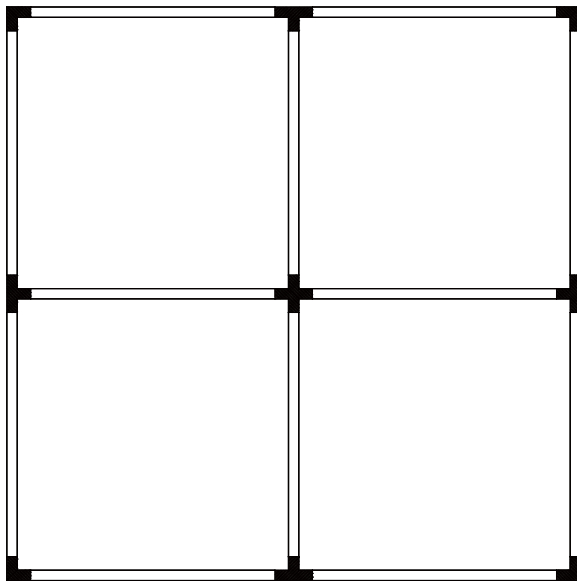
L Shape corner 2PCS (Wall mount)



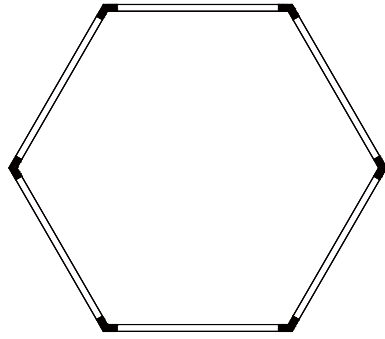
L Shape corner 6PCS
X Shape corner 1PCS



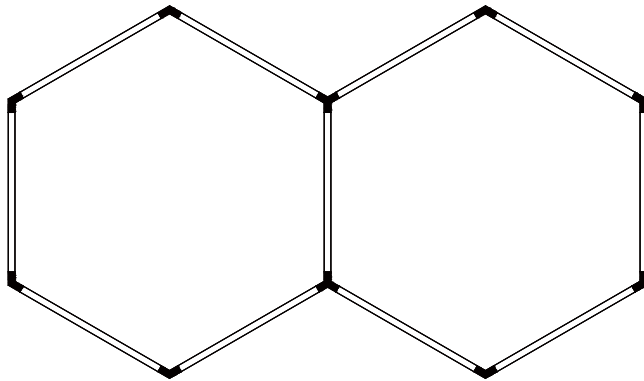
L Shape corner 4PCS
T Shape corner 2PCS



L Shape corner 4PCS
T Shape corner 4PCS
X Shape corner 1PCS

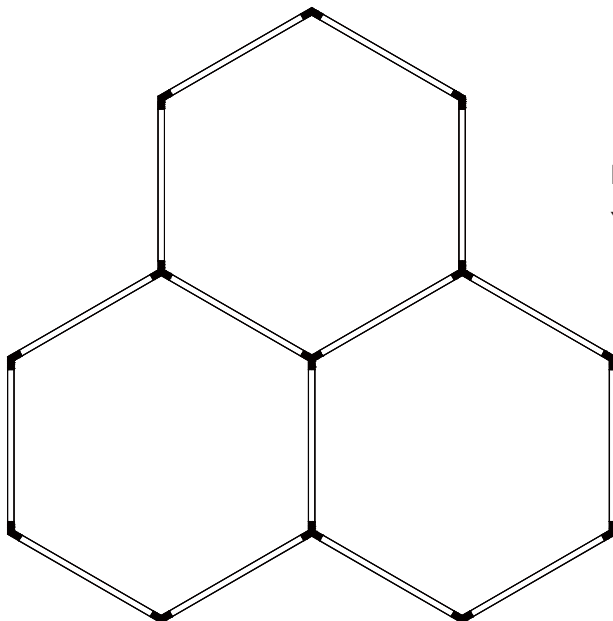


L Shape corner 6PCS(120 degree)



L Shape corner 8PCS (120 degree)

Y Shape corner 2PCS



L Shape corner 9PCS (120 degree)

Y Shape corner 4PCS