Singbee LED Line, an innovative creation in LED Lighting. Design to maximize the possibility of LED. The product offers a high end solution with amazing experience. It provides a small difference but create a massive impact on space and lighting. It opens up an endless opportunity. Injecting art and culture into both LED and your ceiling.

Superior Premium Performance
World Top Nichia LED with efficiency up to 150lm/w Match with high Efficiency Meanwell driver up to 91%, pfc>0.9. Together with the special designed thermal management, achieve superior system efficiency at least 130 lm/w.

Reliable Quality Assurance
Aluminum housing and high heat conductive alloy with built in protection for short circuit / overload/ over voltage / over temperature. Smart voltage constant, to ensure flexible connection to Line. Nichia LED with 10 years warranty.

Ordering Information
Example SPL - 10w - 2E- 40K- C-N-1

<table>
<thead>
<tr>
<th>Model</th>
<th>Power¹</th>
<th>Size²</th>
<th>Color</th>
<th>Optics</th>
<th>Options</th>
<th>Mounting</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPL Line Light</td>
<td>10w</td>
<td>2</td>
<td>30K 3000K</td>
<td>M Milky</td>
<td>N Nichia</td>
<td>1 Slot</td>
</tr>
<tr>
<td></td>
<td>15w</td>
<td>2</td>
<td>50K 5000K</td>
<td></td>
<td>S Singbee</td>
<td>2 Hook</td>
</tr>
<tr>
<td></td>
<td>20w</td>
<td>4</td>
<td>40K 4000K</td>
<td>C Clear</td>
<td></td>
<td>3 Hang</td>
</tr>
<tr>
<td></td>
<td>30w</td>
<td>4</td>
<td>Others²</td>
<td></td>
<td></td>
<td>4 Snap</td>
</tr>
</tbody>
</table>

Notes
1. 10W & 15W available for 2 feet, 20W & 30W available for 4 feet
2. EU and US size are different. Customized size are available. Standard length will be given. Extension is 22mm longer on one side
3. Dimming & CCT adjustable Line and driver is different. Remote Controller and controller are sold separately and available.
4. Warranty for color temperature adjustable driver is 2 years.
5. Singbee is standard LED brand, other brand such like Nichia is available on request

1. Slot
2. Hook
3. Hang
4. Snap
5 Years Warranty
Nichia LED/ Meanwell Driver/ CCT adjustable/ Dimmable

Performance Summary
Patented Line Technology
Nichia LED directly from Japan Headquarter
CRI: Minimum 70 CRI
CCT: 3000K, 4000K, 5000K (+/- 300K)
Limited Warranty: 10 years on Nichia LED, 5 years on driver, 5 years on Singbee LED, 2 years on CTA

ELECTRICAL SYSTEM
Input Voltage: 24 or 48V DC
90-264 VAC Drivers with sets
Power Factor (PFC): > 0.9 at full load
Total Harmonic Distortion (THD): < 15% at full load
Singbee Circuit Technology protect the luminaries in function even when 1 led failure.
Color temperature and dimmable controllers available
Each Line lamp circuit is design with constant voltage and current. It is possible to connect one or eight to a single driver

Line is compatible with any driver with an 24V or 48V DC.
For Northern America only UL Listed Driver compatible

Extension is 22mm on one side

Customised length such as 8ft or 2.4m available on request.

Standard LED: Singbee
Premium LED: Nichia

EU Set Driver: TUV Standard
US Set Driver: Meanwell OWA

A Line set, includes one Driver, Extension Cable(s), one Distribution Box

Extension version.
No GAP between each line

Standard version.
22mm GAP between each line

Lumen multiplier
Milky
Standard
Lumen multiplier 0.9

Clear
Optional
Lumen Multiplier 1.0

Singbee LED
Standard
Lumen multiplier 0.88

Nichia LED
Premium
Lumen Multiplier 1.0