

MOMENTUM™

LINEAR ARCHITECTURAL SYSTEM



ARCHITECTURAL LIGHTING IN MOTION

MOMENTUM

A SEAMLESS SOLUTION FOR
ARCHITECTURAL FREEDOM

 **SATCO® | NUVO®**

DESIGNED FOR VISIONARIES. ENGINEERED FOR VERSATILITY.

Introducing MOMENTUM, SATCO | NUVO's latest innovation, combining precision engineering with field flexibility. Applications include commercial, hospitality, institutional, retail, and modern offices.



MOMENTUM™



ONE SYSTEM ***NUMEROUS POSSIBILITIES***



Designed for seamless adaptability, MOMENTUM offers field-selectable light distribution, wattage and CCT, a range of mounting options, and optional PIR sensors to enhance efficiency through motion responsiveness.

SCALABLE SYSTEM

ENGINEERED FOR PRECISION

AC INPUT WIRE

Convenient & Quick Wiring Options

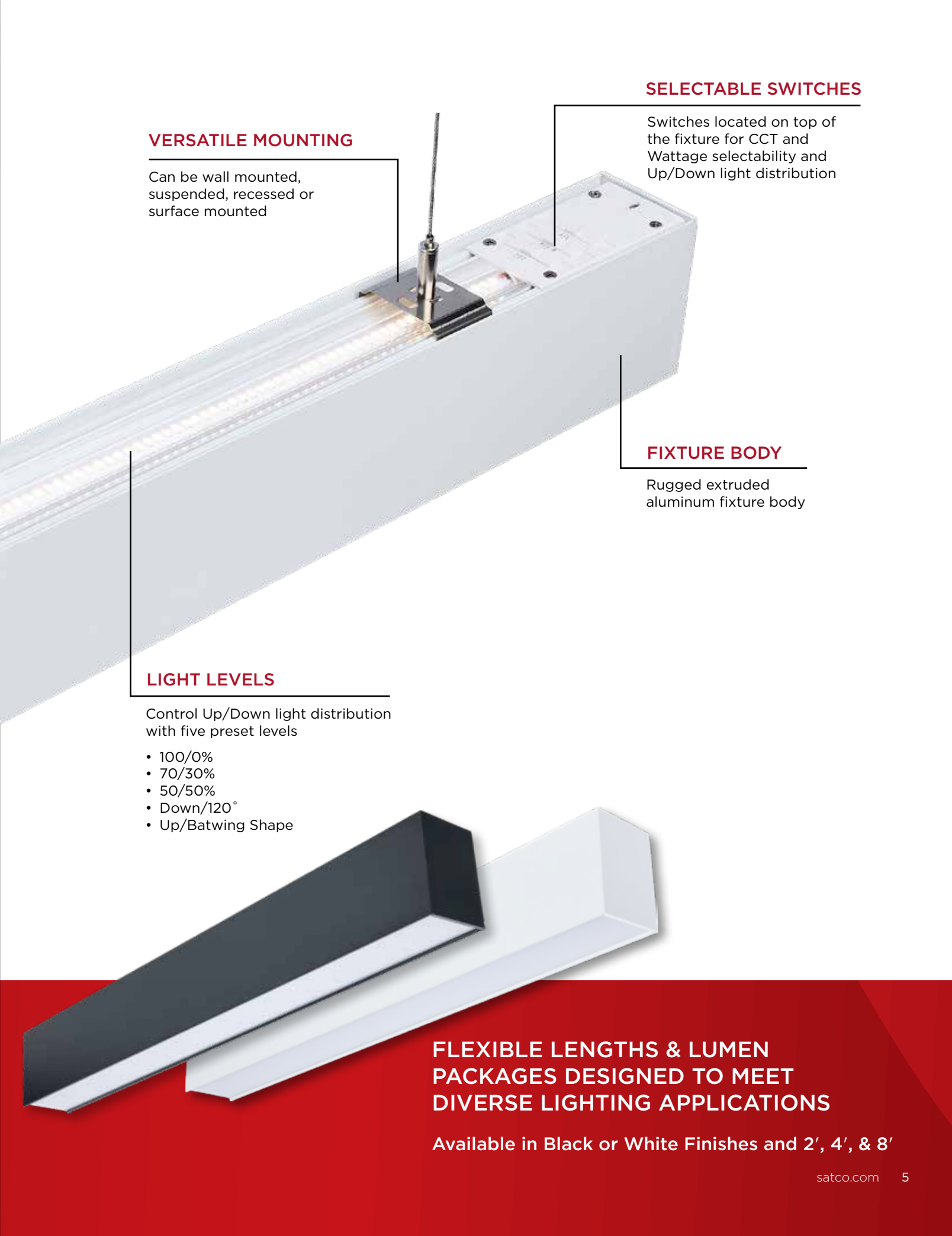
PIR SENSOR WIRING PORT

For side mounted sensor installation

MODULAR END CAP

Easily removes for end mounted sensor installation & feed-through wiring





VERSATILE MOUNTING

Can be wall mounted, suspended, recessed or surface mounted

SELECTABLE SWITCHES

Switches located on top of the fixture for CCT and Wattage selectability and Up/Down light distribution

FIXTURE BODY

Rugged extruded aluminum fixture body

LIGHT LEVELS

Control Up/Down light distribution with five preset levels

- 100/0%
- 70/30%
- 50/50%
- Down/120°
- Up/Batwing Shape

FLEXIBLE LENGTHS & LUMEN PACKAGES DESIGNED TO MEET DIVERSE LIGHTING APPLICATIONS

Available in Black or White Finishes and 2', 4', & 8'

DIRECTIONAL LIGHTING

Create a variety of illuminated designs with versatile connector accessories that bring flexibility and creativity to any layout



*Up & Down
Light Control*



*Infinite Shapes &
Configurations*



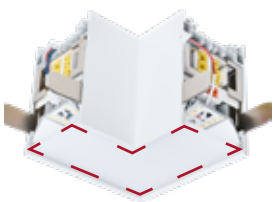
*One System For
Multiple Applications*

BUILD IT YOUR WAY...

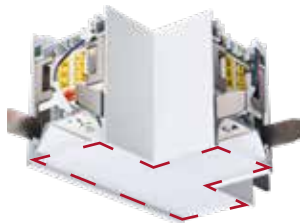
WITH MODULAR ACCESSORIES & CONFIGURABLE COMPONENTS

Illuminated Connectors

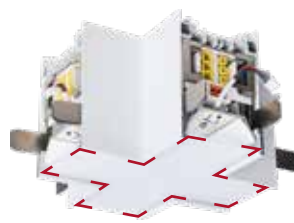
Available in L, T, X, and Y configurations, in white and black finishes. These connectors allow straight light sections to form clean geometric patterns—from corners and crosses to complex, multi-directional arrangements.



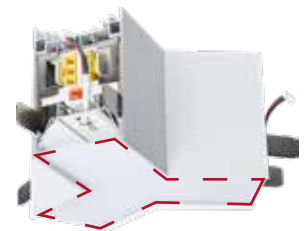
L-Connector



T-Connector



X-Connector



Y-Connector

Once connected, each accessory illuminates seamlessly, maintaining the appearance of a continuous, uninterrupted fixture

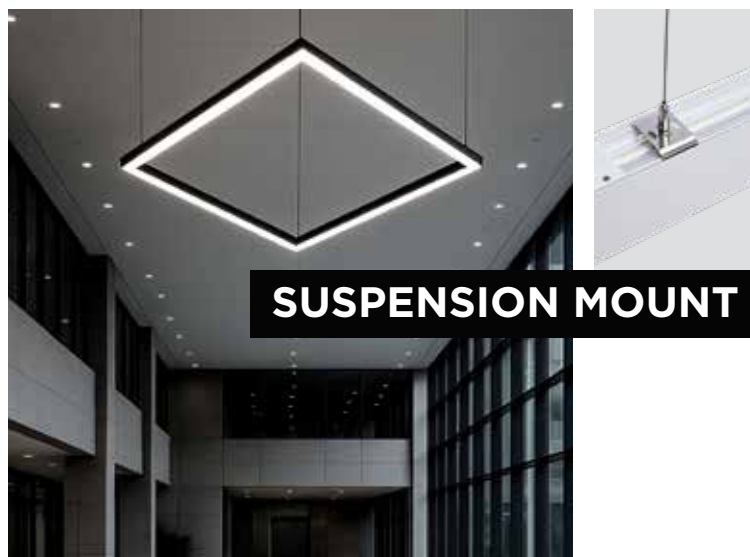


65' PC Lens Cover
65-1191

For an even more refined finish, a roll of polycarbonate cover lens is available to conceal connections and create a smooth, unified appearance.

Flexible Mount, Seamless Integration

Available in surface, recessed, suspension, and wall mount options. Momentum integrates effortlessly into any environment for a cohesive architectural look.



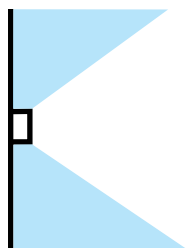
Design The Light, Define The Space

Field-adjustable up/down lighting allows Momentum to shift from accent to ambient effortlessly—providing architectural balance, precision beam control, and cohesive integration within any space.

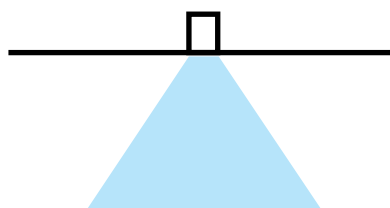


Settings: Wattage/CCT/Distribution

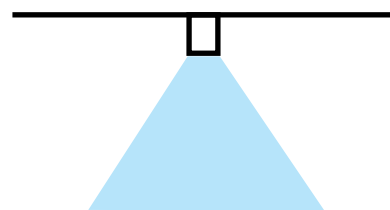
| <u>UP</u> | <u>DOWN</u> | |
|-----------|-------------|-----------------------------|
| OFF | → 100% | DOWN → 120° Beam |
| 30% | → 70% | Up → Wide / Even |
| 50% | → 50% | "Batwing" Type Distribution |



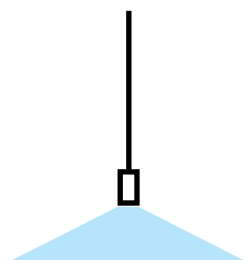
Wall Installation for Direct & Indirect Lighting



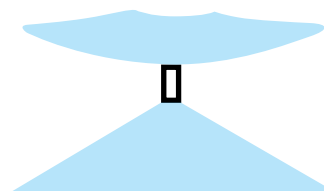
Recessed Installation for Direct Lighting



Surface Mount Installation for Direct Lighting



Suspension Installation for Direct Lighting



Suspension Installation for Direct & Indirect Lighting

THE MAGNETIC ADVANTAGE

MAGNETIC SYSTEM & CONNECTORS

Neodymium Magnetic System

For Quick & Easy Installations



Top Mounted
Locking Bracket

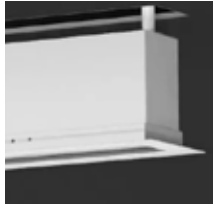


Quick Wiring Connectors

For Tandem Connections, PIR
Sensors and 0-10V Dimming

Mounting Kits

Recessed



Recessed Frames - White
2', 4', 8' Options



Recessed Frames - Black
2', 4', 8' Options

Surface



Surface Mount Kit

Suspension

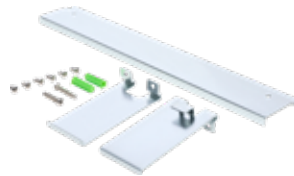


Suspension Kit w/Canopy



Suspension Kit

Wall



Wall Mount Kit

Other Accessories



End Mounted
PIR Sensor



Side Mounted
PIR Sensor



Power
Feed

ORDERING INFORMATION

Fixtures



Fixtures

| ITEM | SIZE | Finish | Lumens | Wattage | DLC ID |
|---------|------|--------|-----------------|--------------|----------|
| 65-1180 | 2' | White | 1650/2200/2750 | 15W/20W/25W | S-M9TV12 |
| 65-1280 | 2' | Black | 1650/2200/2750 | 15W/20W/25W | S-4690BN |
| 65-1181 | 4' | White | 3300/4400/5500 | 30W/40W/50W | S-RJQBWB |
| 65-1281 | 4' | Black | 3300/4400/5500 | 30W/40W/50W | S-XSLKB8 |
| 65-1182 | 8' | White | 6600/8800/11000 | 60W/80W/100W | S-HT85NN |
| 65-1282 | 8' | Black | 6600/8800/11000 | 60W/80W/100W | S-L2HDGG |

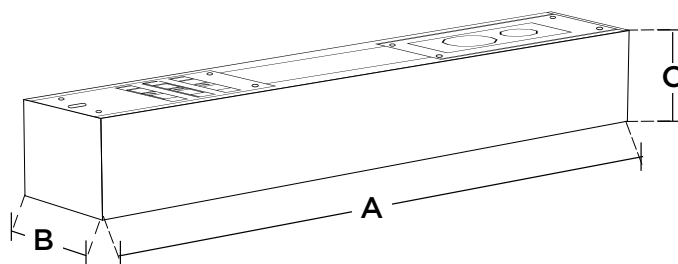
General Specifications

| | |
|------------------------------|--------------------------------|
| Range Voltage | 120V-347V |
| Frequency | 50/60Hz |
| CRI | 80+ |
| CCT Selectable | 3000K/4000K/5000K |
| Dimming | 0-10V Down to 10% |
| Location Rating | Damp |
| Operating Temperature | -20°C (-4°F) to +45°C (+113°F) |
| Construction | Aluminum |
| Lens Construction | Polycarbonate |



Dimensions

| ITEM | LENGTH (A) | WIDTH (B) | HEIGHT (C) | WEIGHT |
|------------|------------|-----------|------------|------------|
| 65-1180 | 23.30" | 2.36" | 3.40" | 3.70 Lbs. |
| 65-1280 | 23.30" | 2.36" | 3.40" | 3.70 Lbs. |
| 65-1181 | 46.50" | 2.36" | 3.40" | 6.61 Lbs. |
| 65-1281 | 46.50" | 2.36" | 3.40" | 6.61 Lbs. |
| 65-1182 | 92.76" | 2.36" | 3.40" | 12.35 Lbs. |
| 12 65-1282 | 92.76" | 2.36" | 3.40" | 12.35 Lbs. |



ORDERING INFORMATION





Connectors & PIR Sensors



Connectors (Sold Separately)

| ITEM | DESCRIPTION | FINISH | |
|---------|-------------|--------|---|
| 65-1183 | L-Connector | White |  |
| 65-1283 | L-Connector | Black |  |
| 65-1185 | T-Connector | White |  |
| 65-1285 | T-Connector | Black |  |
| 65-1184 | X-Connector | White |  |
| 65-1284 | X-Connector | Black |  |
| 65-1186 | Y-Connector | White |  |
| 65-1286 | Y-Connector | Black |  |

PIR Sensors (Sold Separately)

| ITEM | DESCRIPTION | FINISH | |
|--------|-------------|--------|---|
| 86-230 | Side Mount | White |  |
| 86-232 | Side Mount | Black |  |
| 86-231 | End Mount | White |  |
| 86-233 | End Mount | Black |  |

ORDERING INFORMATION

Mounting Kits







Mounting Kits (Sold Separately)

| ITEM | DESCRIPTION | FINISH | |
|---------|---|--------|---|
| 65-1192 | Single Unit Suspension Kit With Canopy & Anchor Cover | White |  |
| 65-1194 | Run Starter With Canopy Suspension Kit | White |  |
| 65-1196 | Run Joiner Suspension Kit With Joining Bracket & Anchor Cover | — |  |
| 65-1193 | Single Unit Suspension Kit With Canopy & Anchor Cover | Black |  |
| 65-1195 | Run Starter With Canopy Suspension Kit | Black |  |
| 65-1197 | Wall Mount Kit | — |  |
| 65-1198 | Surface Mount Kit | — |  |




ORDERING INFORMATION

Recessed Kits & Accessories

Recessed Kits (Sold Separately)

| ITEM | DESCRIPTION | FINISH | |
|---------|-----------------------|--------|--|
| 65-1230 | 2' Recessed Frame Kit | White |  |
| 65-1233 | 2' Recessed Frame Kit | Black |  |
| 65-1231 | 4' Recessed Frame Kit | White |  |
| 65-1234 | 4' Recessed Frame Kit | Black |  |
| 65-1232 | 8' Recessed Frame Kit | White |  |
| 65-1235 | 8' Recessed Frame Kit | Black |  |

Accessories (Sold Separately)

| ITEM | DESCRIPTION | FINISH | |
|---------|------------------------------|--------|---|
| 65-1190 | 6' Power Cord | White |  |
| 65-1290 | 6' Power Cord | Black |  |
| 65-1191 | 65' Polycarbonate Cover Roll | — |  |

Performance Data

Photometrics | 65-1180 & 65-1280

| Item Number | | | 65/1180 & 65/1280 | | | | | | | | |
|---------------|-----------------------------|------|-------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| Length | | | 2' | | | | | | | | |
| Wattage | | | 25W | | | 20W | | | 15W | | |
| CCT | | | 3000K | 4000K | 5000K | 3000K | 4000K | 5000K | 3000K | 4000K | 5000K |
| Lumens / Mode | 100% Downlight / 0% Uplight | Down | 2710 | 5580 | 5509 | 2320 | 2550 | 2500 | 1705 | 1850 | 1828 |
| | | Up | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 70% Downlight / 30% Uplight | Down | 1950 | 2180 | 2100 | 1704 | 1841 | 1855 | 1247 | 1350 | 1343 |
| | | Up | 950 | 1070 | 1045 | 731 | 789 | 795 | 534 | 578 | 575 |
| | 50% Downlight / 50% Uplight | Down | 1380 | 1520 | 1500 | 1161 | 1230 | 1260 | 940 | 1050 | 1000 |
| | | Up | 1540 | 1700 | 1665 | 1290 | 1366 | 1400 | 850 | 945 | 900 |

Zonal Lumen Summary

| Down / Up | 65/1180 & 65/1280 | | | | | | | | | | | | | | | | | |
|-------------|-------------------|------|------|------|--------|-------|--------|------|------|------|--------|-------|-------|------|------|------|--------|-------|
| | 50/50 | | | | | | 70/30 | | | | | | 100/0 | | | | | |
| Zone | 0-30 | 0-40 | 0-60 | 0-90 | 90-180 | 0-180 | 0-30 | 0-40 | 0-60 | 0-90 | 90-180 | 0-180 | 0-30 | 0-40 | 0-60 | 0-90 | 90-180 | 0-180 |
| Lumens | 517 | 834 | 1458 | 1871 | 1294 | 3165 | 593 | 957 | 1673 | 2145 | 1002 | 3147 | 804 | 1297 | 2265 | 2902 | 27 | 2929 |
| % Luminaire | 16% | 26% | 46% | 59% | 41% | 100% | 18.80% | 30% | 53% | 68% | 32% | 100% | 27% | 44% | 77% | 99% | 1% | 100% |

| Candela Table - 50/50 | | Candela Table - 70/30 | | Candela Table - 100/0 | |
|-----------------------|---------|-----------------------|---------|-----------------------|---------|
| Vertical Angle | Candela | Vertical Angle | Candela | Vertical Angle | Candela |
| 0 | 725 | 0 | 831 | 0 | 1127 |
| 5 | 716 | 5 | 820 | 5 | 1112 |
| 15 | 673 | 15 | 771 | 15 | 1045 |
| 25 | 603 | 25 | 690 | 25 | 936 |
| 35 | 513 | 35 | 587 | 35 | 795 |
| 45 | 409 | 45 | 467 | 45 | 633 |

Photometrics | 65-1181 & 65-1281

| Item Number | | | 65/1181 & 65/1281 | | | | | | | | |
|---------------|-----------------------------|------|-------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| Length | | | 4' | | | | | | | | |
| Wattage | | | 50W | | | 40W | | | 30W | | |
| CCT | | | 3000K | 4000K | 5000K | 3000K | 4000K | 5000K | 3000K | 4000K | 5000K |
| Lumens / Mode | 100% Downlight / 0% Uplight | Down | 5,408 | 5,680 | 5,609 | 4,520 | 4,670 | 4,619 | 3,373 | 3,520 | 3,480 |
| | | Up | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 70% Downlight / 30% Uplight | Down | 3,680 | 3,850 | 3,790 | 3,050 | 3,170 | 3,150 | 2,200 | 2,320 | 2,280 |
| | | Up | 1,585 | 1,650 | 1,628 | 1,320 | 1,390 | 1,380 | 1,020 | 1,050 | 1,030 |
| | 50% Downlight / 50% Uplight | Down | 2,442 | 2,572 | 2,514 | 2,020 | 2,130 | 2,078 | 1,470 | 1,550 | 1,520 |
| | | Up | 2,712 | 2,857 | 2,795 | 2,260 | 2,350 | 2,310 | 1,633 | 1,722 | 1,680 |

Zonal Lumen Summary

| Down / Up | 65/1181 & 65/1281 | | | | | | | | | | | | | | | | | |
|-------------|-------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|--------|----------|
| | 50/50 | | | | | | 70/30 | | | | | | 100/0 | | | | | |
| Zone | 0-30 | 0-40 | 0-60 | 0-90 | 90-180 | 0-180 | 0-30 | 0-40 | 0-60 | 0-90 | 90-180 | 0-180 | 0-30 | 0-40 | 0-60 | 0-90 | 90-180 | 0-180 |
| Lumens | 919.00 | 1,480.00 | 2,582.00 | 3,360.00 | 1,950.00 | 5,310.00 | 1,141.00 | 1,838.00 | 3,205.00 | 4,094.00 | 1,325.00 | 5,419.00 | 1,526.00 | 2,458.00 | 4,284.00 | 5,461.00 | 48.00 | 5,509.00 |
| % Luminaire | 0.17 | 0.28 | 0.49 | 0.63 | 0.37 | 1.00 | 0.21 | 0.34 | 0.59 | 0.76 | 0.24 | 1.00 | 0.28 | 0.45 | 0.78 | 0.99 | 0.01 | 1.00 |

| Candela Table - 50/50 | | Candela Table - 70/30 | | Candela Table - 100/0 | |
|-----------------------|----------|-----------------------|----------|-----------------------|----------|
| Vertical Angle | Candela | Vertical Angle | Candela | Vertical Angle | Candela |
| 0.00 | 1,290.00 | 0.00 | 1,601.00 | 0.00 | 2,142.00 |
| 5.00 | 1,279.00 | 5.00 | 1,589.00 | 5.00 | 2,124.00 |
| 15.00 | 1,215.00 | 15.00 | 1,508.00 | 15.00 | 2,018.00 |
| 25.00 | 1,101.00 | 25.00 | 1,367.00 | 25.00 | 1,826.00 |
| 35.00 | 947.00 | 35.00 | 1,175.00 | 35.00 | 1,570.00 |
| 45.00 | 766.00 | 45.00 | 951.00 | 45.00 | 1,270.00 |

Photometrics | 65-1182 & 65-1282

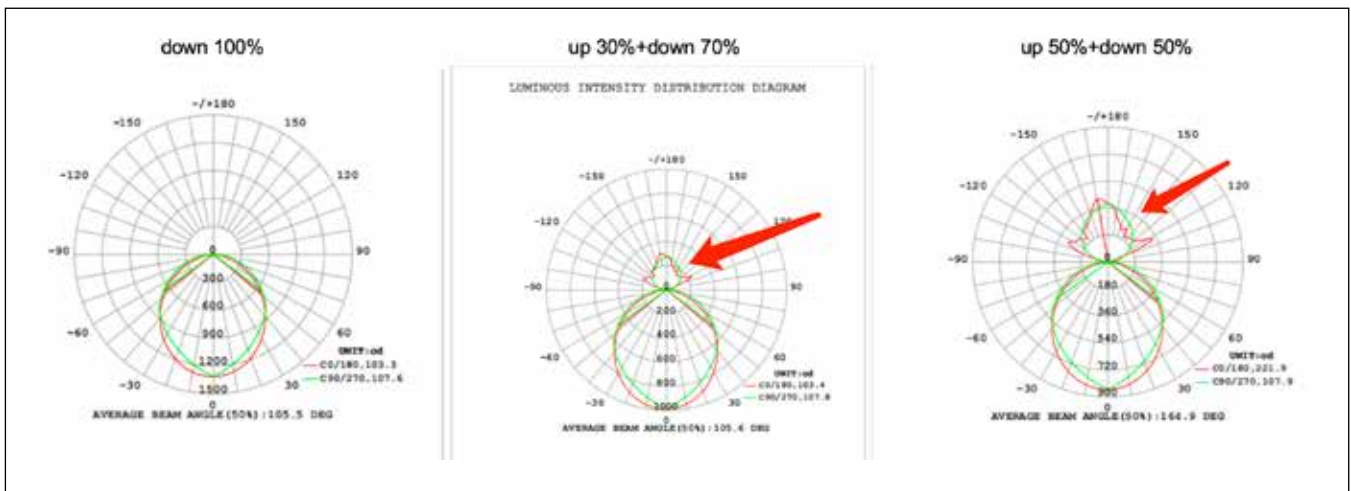
| Item Number | | | 65/1182 & 65/1282 | | | | | | | | |
|---------------|-----------------------------|------|-------------------|--------|--------|-------|-------|-------|-------|-------|-------|
| Length | | | 8' | | | | | | | | |
| Wattage | | | 100W | | | 80W | | | 60W | | |
| CCT | | | 3000K | 4000K | 5000K | 3000K | 4000K | 5000K | 3000K | 4000K | 5000K |
| Lumens / Mode | 100% Downlight / 0% Uplight | Down | 11,357 | 11,928 | 11,779 | 9,492 | 9,807 | 9,700 | 6,918 | 7,216 | 7,134 |
| | | Up | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 70% Downlight / 30% Uplight | Down | 7,728 | 8,085 | 7,959 | 6,405 | 6,657 | 6,615 | 4,620 | 4,872 | 4,788 |
| | | Up | 3,329 | 3,465 | 3,419 | 2,772 | 2,919 | 2,898 | 2,142 | 2,205 | 2,163 |
| | 50% Downlight / 50% Uplight | Down | 5,128 | 5,401 | 5,279 | 4,242 | 4,473 | 4,364 | 3,087 | 3,255 | 3,192 |
| | | Up | 5,695 | 6,000 | 5,870 | 4,746 | 4,935 | 4,851 | 3,429 | 3,616 | 3,528 |

Zonal Lumen Summary

| Down / Up | 65/1182 & 65/1282 | | | | | | | | | | | | | | | | | |
|-------------|-------------------|----------|----------|----------|----------|-----------|----------|----------|----------|----------|----------|-----------|----------|----------|----------|-----------|--------|-----------|
| | 50/50 | | | | | | 70/30 | | | | | | 100/0 | | | | | |
| Zone | 0-30 | 0-40 | 0-60 | 0-90 | 90-180 | 0-180 | 0-30 | 0-40 | 0-60 | 0-90 | 90-180 | 0-180 | 0-30 | 0-40 | 0-60 | 0-90 | 90-180 | 0-180 |
| Lumens | 1,929.90 | 3,308.00 | 5,422.20 | 7,056.00 | 4,095.00 | 11,151.00 | 2,396.10 | 3,859.80 | 6,730.50 | 8,597.40 | 2,782.50 | 11,379.90 | 3,204.60 | 5,161.80 | 8,996.40 | 11,468.10 | 100.80 | 11,568.90 |
| % Luminaire | 0.16 | 0.26 | 0.46 | 0.59 | 0.41 | 1.00 | 0.19 | 0.30 | 0.53 | 0.68 | 0.32 | 1.00 | 0.27 | 0.44 | 0.77 | 0.99 | 0.01 | 1.00 |

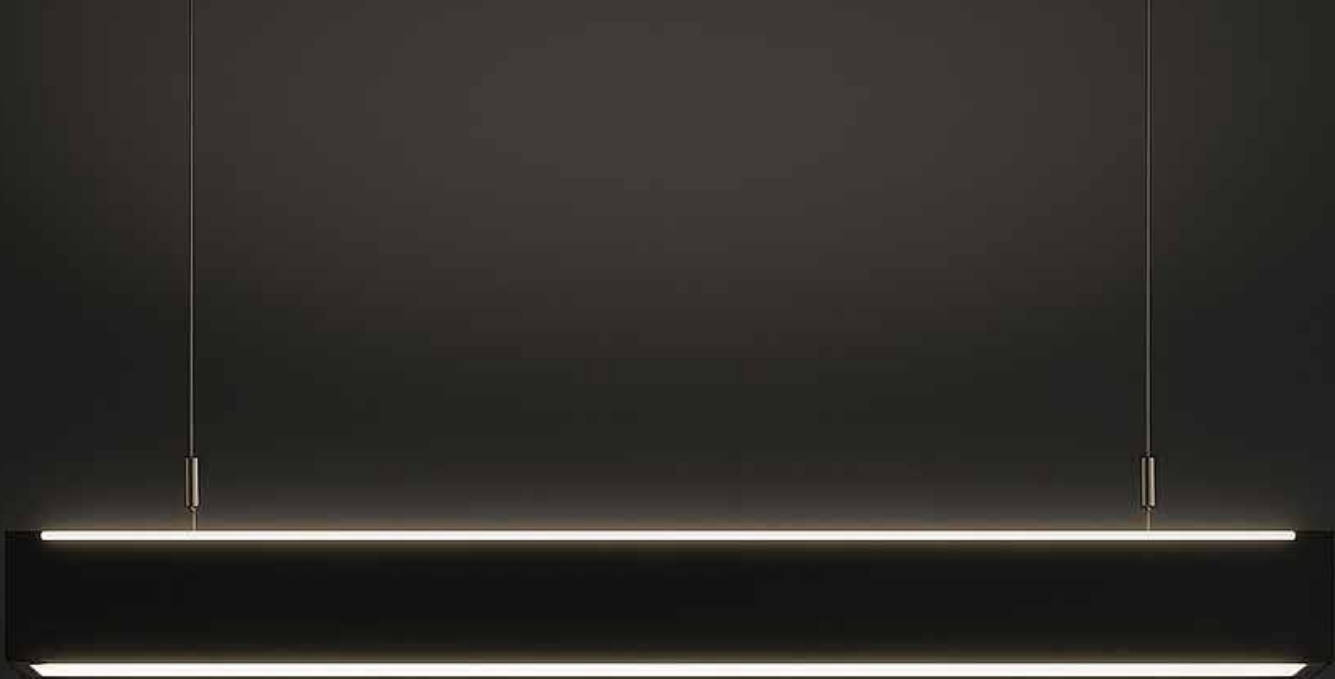
| Candela Table - 50/50 | | Candela Table - 70/30 | | Candela Table - 100/0 | |
|-----------------------|----------|-----------------------|----------|-----------------------|----------|
| Vertical Angle | Candela | Vertical Angle | Candela | Vertical Angle | Candela |
| 0.00 | 2,709.00 | 0.00 | 3,362.10 | 0.00 | 4,498.20 |
| 5.00 | 2,685.90 | 5.00 | 3,336.90 | 5.00 | 4,460.40 |
| 15.00 | 2,551.50 | 15.00 | 3,166.80 | 15.00 | 4,237.80 |
| 25.00 | 2,312.10 | 25.00 | 2,870.70 | 25.00 | 3,834.60 |
| 35.00 | 1,988.70 | 35.00 | 2,467.50 | 35.00 | 3,297.00 |
| 45.00 | 1,608.60 | 45.00 | 1,997.10 | 45.00 | 2,667.00 |

Isocandela Plot | 65-1180, 65-1181, 65-1182, 65-1280, 65-1281 & 65-1282









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brochure

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