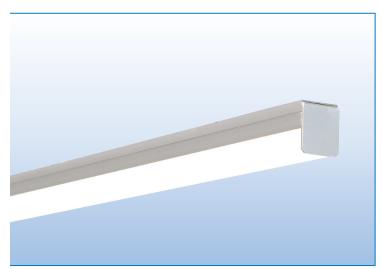


PROJECT: TYPE:



PRIMUS

| ł | <u> </u> |
|--------|------------|
| 1 5⁄8" | |
| | |
| | - 1 ³⁄8" - |

SPECIFICATIONS

| HOUSING | Extruded aluminum housing up to 12' long. Continuous runs available. |
|---------------|--|
| FINISH | Satin anodized or white paint finish standard. Custom finish optional. |
| LENS | Extruded DR acrylic, snap-on frosted widespread lens. |
| LED DRIVER | Integral, universal voltage; 0-10V dimming standard; 1% or 10% dimming. |
| MOUNTING | SURFACE MOUNT: Mounting holes pre-drilled. See page 2 for details. |
| | CABLE SUSPENDED: Aircraft cable suspention kit (SK), canopy and prewired with 18/5 SVT cord. |
| LED's | 60,000 hours. (L70), High uniformity, 85 CRI, by Nichia and Cree. |
| CERTIFICATION | ETL/CSA listed for damp locations. () 2001431 MADE IN THE USA |

LED COLOR & LUMEN OPTIONS

| | | LUMENS PER FOOT – WATTS PER FOOT – LUMENS PER WATT | | | | | | | | | | |
|-------------|-----|--|---------------------------|-----------------------------|--|--|--|--|--|--|--|--|
| LED COLOR | CRI | LOW | нідн | | | | | | | | | |
| WHITE 2700K | 85 | 458 L/FT 3.9 W/FT 117 L/W | 850 L/FT 7.9 W/FT 107 L/W | 1149 L/FT 11.5 W/FT 100 L/W | | | | | | | | |
| WHITE 3000K | 85 | 474 L/FT 3.9 W/FT 121 L/W | 878 L/FT 7.9 W/FT 111 L/W | 1187 L/FT 11.5 W/FT 103 L/W | | | | | | | | |
| WHITE 3500K | 85 | 487 L/FT 3.9 W/FT 124 L/W | 903 L/FT 7.9 W/FT 114 L/W | 1221 L/FT 11.5 W/FT 106 L/W | | | | | | | | |
| WHITE 4000K | 85 | 497 L/FT 3.9 W/FT 126 L/W | 920 L/FT 7.9 W/FT 116 L/W | 1244 L/FT 11.5 W/FT 108 L/W | | | | | | | | |

Values include .85 driver efficiency factor. Higher lumen packages available.

PART NUMBER

| SERIES | LUMENS | COLOR | MOUNTING | FEED | FINISH | LENGTH | |
|----------|--|------------------|---|--|----------|------------------|--|
| ALX5-SQL | L LOW | 27K 2700K | SURFACE MOUNT | SURFACE MOUNT | S SATIN | 2' 8' | |
| | M MEDIUM | 3K 3000K | TM TAB MOUNT | EL END LEAD WIRE | W WHITE | 3' 9' | |
| | H HIGH | 35K 3500K | DFT TAPE MOUNT | LEAD WIRE | C CUSTOM | 4' 10' | |
| | CP CUSTOM | 4K 4000K | JBP J BOX PLATE | BEL BACK END LEAD WIRE | | 5' 11' 6' 12' | |
| | PROGRAMMED (Specify Lumens/FT or Watts/FT) | | CABLE SUSPENDED SK36 36" CABLE KIT SK48 48" CABLE KIT SK72 72" CABLE KIT | BCL BACK CENTER LEAD WIRE (5' LEAD STANDARD) | | 7' | |

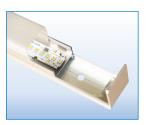


ALX5 – SQL – LED SERIES

SURFACE MOUNTING OPTIONS



TM – TAB MOUNT Mounting Tab at Both Ends (Screws by Others)

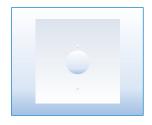


IM - INSIDE SCREW MOUNT

1/4" Inside Mounting Holes (Screws by Others)

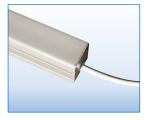


DFT – TAPE MOUNT 3M Double Face Tape



JBP 5" FLAT CANOPY PLATE TO COVER J-BOX

SURFACE MOUNTING FEED OPTIONS



EL – END LEAD WIRE



TEL - TOP END LEAD WIRE

This Option Adds 2" to Fixture Length



BEL – BACK END LEAD WIRE

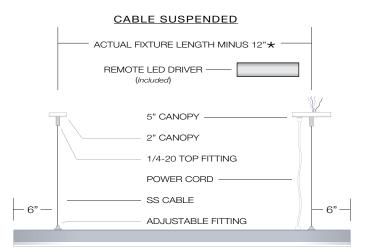


BCL - BACK CENTER LEAD WIRE

10', 11' and 12' lengths require a center suspension point or fixture will sag.

09/20

CABLE SUSPENDED MOUNTING OPTIONS



SK36 36" Suspension Kit
SK48 48" Suspension Kit
SK72 72" Suspension Kit
Other cable lengths available.
Suspension Kit includes:

(2) Top Fittings for 1/4-20 Rod
(2) Adjustable Bottom Fittings
(2) Aircraft Cables
(1) Prewired 18/5 White SVT Cord
(1) 5" White Canopy with Mounting Hardware
(1) 2" White Canopy

*Custom pendant spacing available; consult factory
*Lengths over 8' require center cable support
*EM option includes 18/6 cord

FIXTURE LENGTHS

| NOMINAL LENGTH | 2' | 3' | 4' | 5' | 6' | 7' | 8' | 9' | 10' | 11' | 12' |
|----------------|-----|-----|-----|-----|-----|-----|-----|------|------|------|------|
| ACTUAL LENGTH | 23" | 34" | 49" | 56" | 73" | 89" | 97" | 111" | 121" | 133" | 145" |

SPECIFICATIONS ARE SUBJECT TO CHANGE DUE TO CONTINUOUS ADVANCES IN TECHNOLOGY © PRIMUS LIGHTING, INC. ALL RIGHTS RESERVED



REMOTE LED DRIVERS WITH ENCLOSURE (Included) Universal Voltage (120/277) 0-10V Dimming



| ENCLOSURE DI | MENSIONS | WATTS |
|-------------------|----------------------------|---------|
| 16" X 2" x 1 1/4" | | 1 – 30W |
| 16" X 2" x 1 1/4" | | 1 – 50W |
| 28" X 2" x 1 1/4" | (ENCLOSURE W/ TWO DRIVERS) | 2 – 50W |
| 18" X 2" x 1 1/4" | | 1 – 85W |
| 34" X 2" x 1 1/4" | (ENCLOSURE W/ TWO DRIVERS) | 2 – 85W |

20' Max Remote Driver Distance

The chart below shows watts / fixture and driver requirements.

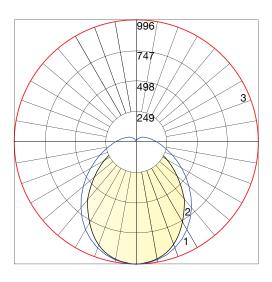
Some medium and high lumen fixtures require more than one driver; Refer to chart below.

| FIXTURE LENGTH | 1' | 2' | 3' | 4' | 5' | 6' | 7' | 8' | 9' | 10' | 11' | 12' |
|-----------------|-------|-----|-----|-----|-----|-----|-----|---------|---------|---------|---------|---------|
| | | | | | | | | | | | | |
| LOW LUMENS | 3.9W | 8W | 12W | 16W | 20W | 24W | 28W | 32W | 36W | 39W | 43W | 47W |
| DRIVER REQUIRED | 30W | 30W | 30W | 30W | 30W | 30W | 30W | 50W | 50W | 50W | 50W | 50W |
| | | | | | | | | | | | | |
| MEDIUM LUMENS | 7.9W | 16W | 24W | 32W | 40W | 48W | 56W | 64W | 72W | 79W | 87W | 95W |
| DRIVER REQUIRED | 30W | зоw | зоw | 50W | 50W | 50W | 85W | 85W | 85W | 85W | (2) 50W | (2) 50W |
| | | | | | | | | | | | | |
| HIGH LUMENS | 11.5W | 23W | 35W | 46W | 58W | 69W | 81W | 92W | 104W | 115W | 127W | 138W |
| DRIVER REQUIRED | 30W | 30W | 50W | 50W | 85W | 85W | 85W | (2) 50W | (2) 85W | (2) 85W | (2) 85W | (2) 85W |

Some low wattage fixtures can be grouped on a single driver.

The number of fixtures connected to a single driver must not exceed driver max wattage ratings.

PHOTOMETRICS



POLAR GRAPH FILE NAME: L011501402.IES Maximum Candela = 432 (Low Lumens)