

ALFA PLUS SERIES

4 FT HIGH LUMEN LINEAR LIGHT

ADJUSTABLE LUMEN + COLOR



LENGTH
4 FT

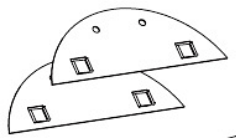
WATTAGE
40 / 60 / 80 W

COLOR
4000 / 5000 / 6000 K

CONTROL
0-10 V DIMMING

ACCESSORIES

INCLUDED / SEPARATE



J-Box Mounting Plate
INCLUDED



Suspension Mount Kit
INCLUDED



Alignment Bracket
SOLD SEPARATELY

PRODUCT FEATURES

COMMERCIAL-GRADE

- Operating temperature: -4 F to +104 F / -20 C to +40 C
- Suitable for damp locations
- Lumen maintenance over 70% at 50,000+ hours
- CRI 80+; power factor greater than 0.9
- 120-degree beam angle
- White aluminum body with efficient heat sink
- Linkable with included wire-harness connection kit
- Low-profile PMMA lens for even, low-glare distribution
- Selectable wattage and CCT for field flexibility

PERFORMANCE AT A GLANCE

MAX OUTPUT
7,200 LM

EFFICACY
90 LM/W

BEAM ANGLE
120 DEGREES

WARRANTY
5 YEARS

RATED LIFE
50,000+ HOURS

LOCATION
DAMP RATED

CONSTRUCTION
ALUMINUM

ORDERING GUIDE

4 FT CONFIGURATION

Model	Length	Wattage	CCT	Lumens	Dimming	Voltage	Included
ALFA-4FT-LS100-80W-3W3CCT	4 ft	40/60/80 W	4000/5000/6000 K	4900/6100/7200	0-10 V	120-277 V	Standard

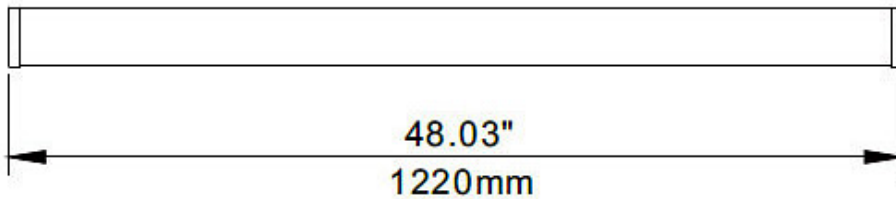
ALFA PLUS SERIES

DIMENSIONS, PACKAGING & PHOTOMETRICS

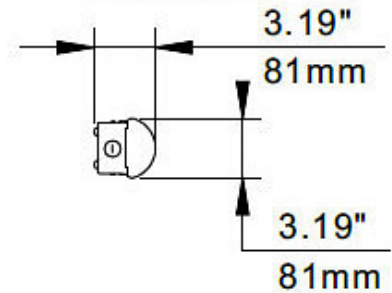
FIXTURE DIMENSIONS

4 FT ALFA PLUS

4ft Front View



Side View



PACKAGE INFORMATION

2 FT / 4 FT / 8 FT

	ALFA-2FT-LS100-20W-3CCT	ALFA-4FT-LS100-80W-3W3CCT	ALFA-8FT-LS100-3W3CCT
Size	2 FT	4 FT	8 FT
QTY / Pack	4 pcs / pack	4 pcs / pack	4 pcs / pack
Package Size	640 x 190 x 195 mm 25.2 x 7.48 x 7.68 in	1285 x 190 x 195 mm 50.59 x 7.48 x 7.68 in	2505 x 190 x 195 mm 98.62 x 7.48 x 7.68 in
Package Weight	4.5 kg / 21.83 lb	9.9 kg / 21.83 lb	18.6 kg / 41.01 lb
Package CBM	0.023712	0.047609	0.09281
40GP Capacity	~9780 pcs	~4870 pcs	~2490 pcs
40HQ Capacity	~11470 pcs	~5710 pcs	~2930 pcs
45HQ Capacity	~13150 pcs	~6550 pcs	~3360 pcs

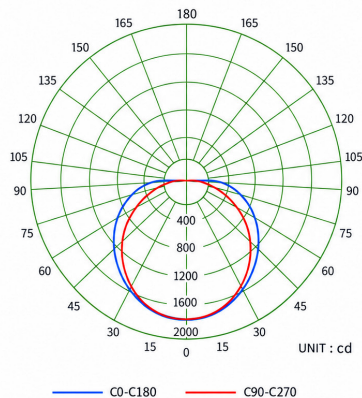
PHOTOMETRIC REPORT

80 W / 7200 LM / 6000 K

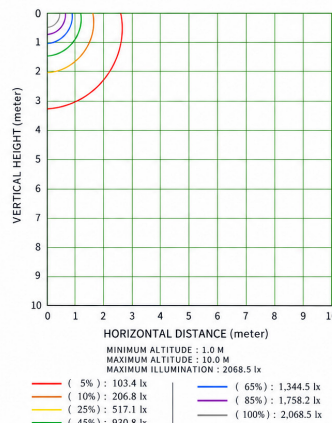
80W ALFA PLUS STRIP LIGHT

7200 lumens | 6000K

LUMINOUS INTENSITY DISTRIBUTION DIAGRAM

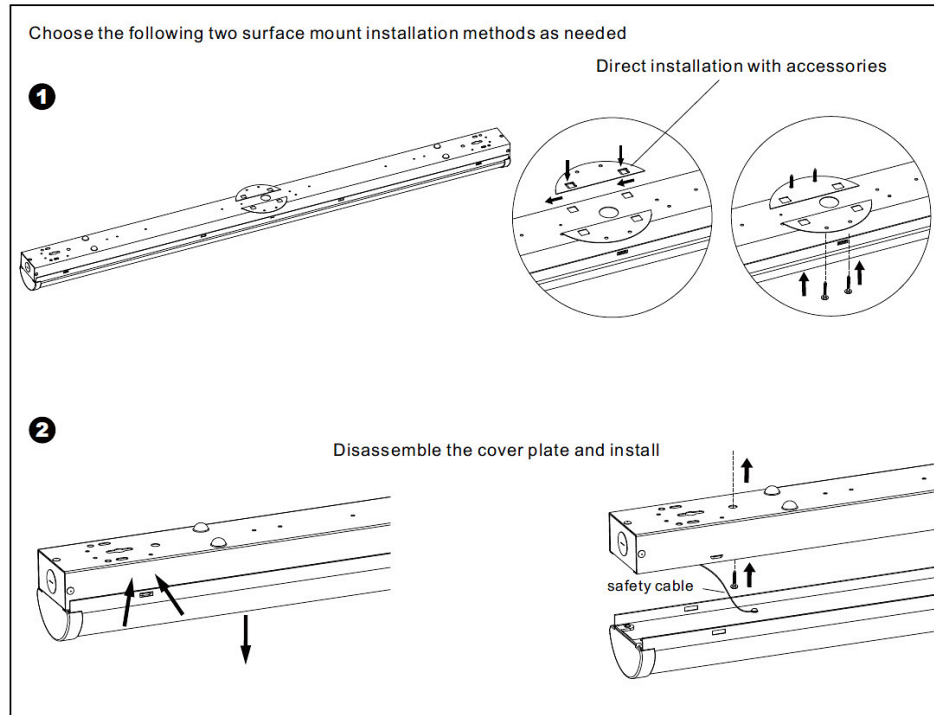


VERTICAL EQUILUMINOUS CURVE

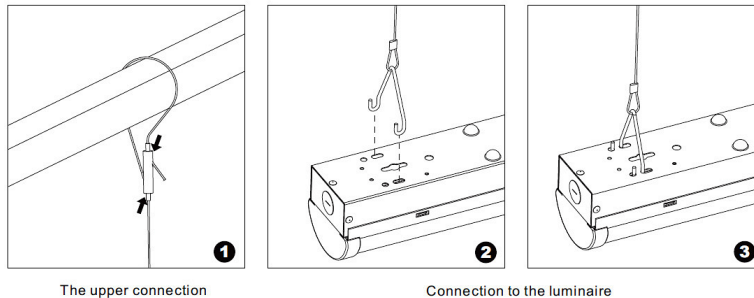


ALFA PLUS SERIES
INSTALLATION METHODS
01 SURFACE MOUNT

DIRECT OR J-BOX MOUNT


02 SUSPENSION MOUNT

HANGING KIT INCLUDED


03 LINKABLE CONNECTION

WIRE HARNESS + ALIGNMENT BRACKET

