

AZPAND LED Surface Mounted Light

✧ ✧ ✧ LFC series

Specifications:

	General Specifications (Lighting Fixture & LED Module)			
Model No.	LFC105	LFC209	LFC313	LFC417
Operating Input Voltage	AC 220V~240V, 50Hz~60Hz			
Power Consumption	5W	9W	13W	17W
Lumen	280lm~300lm	560lm~600lm	850lm~900lm	1120lm~1200lm
Power Factor	> 0.9			
Operating / Storage Temp.	-20℃~40℃ / -40℃~80℃			
Colour Temperature	warm white ✧ / cool white ✧ / daylight ✧			
CRI	> 70			
AC Power Connector	IEC60320 C8 Socket			
IP Rating	IP20			
Material of Casing	PC			
Diffuser	PC			
Replacement For	T5 Light Output 8W	T5 Light Output 14W	T5 Light Output 21W	T5 Light Output 28W
Lifespan	35,000 hours			
Cascade Networking	Maximum number of fixtures for linking: 8pcs			
Weight	155g	220g	287g	354g



Applications:

	General ambient, furniture, under-cabinet lighting, mirror sides, corridors lighting and display racks (suspended, cove, shop windows, light lines and partition lighting, etc.)
--	--

Power Comparison:

	AZ e-lite LED Lighting ECO-Solutions			
	LFC105	LFC209	LFC313	LFC417
Power Consumption	5W	9W	13W	17W
Conventional Lighting Wattage	8W + 4W	14W + 4W	21W + 4W	28W + 4W
Savings in Wattage	7W	9W	12W	15W

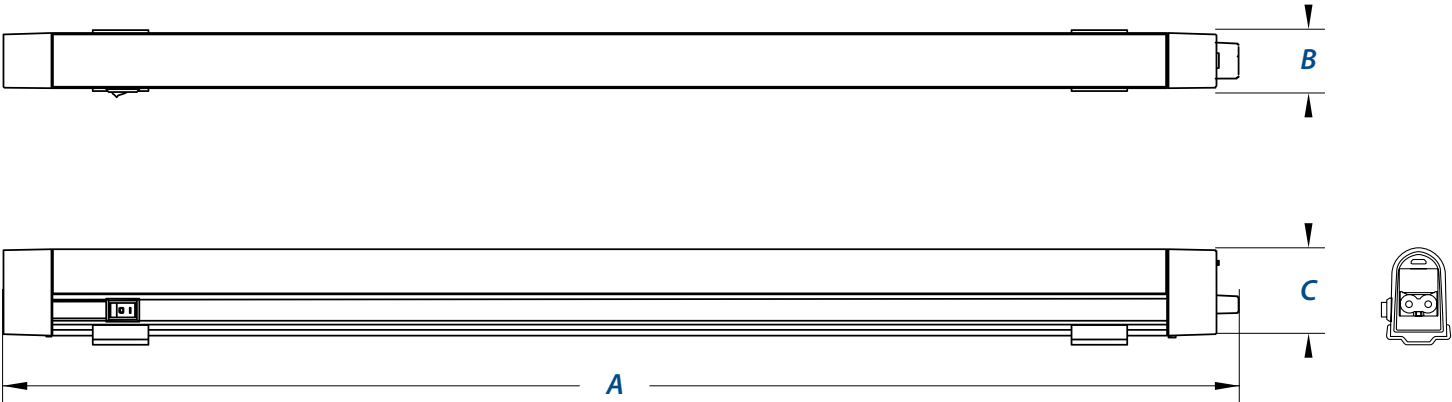
Note : All specifications subject to change without prior notice.

Remarks: Savings in Electricity Compared to T5 Fluorescent Lights.

AZPAND LED Surface Mounted Light
LFC series

Measurement:

Length A x Width B x Height C (mm)



AZPAND LED Surface Mounted Light

LFC105-730 / LFC105-740 / LFC105-765
1-feet, 300(L) x 25(W) x 39(H) mm

LFC209-730 / LFC209-740 / LFC209-765
2-feet, 600(L) x 25(W) x 39(H) mm

LFC313-730 / LFC313-740 / LFC313-765
3-feet, 900(L) X 25(W) x 39(H) mm

LFC417-730 / LFC417-740 / LFC417-765
4-feet, 1200(L) X 25(W) x 39(H) mm

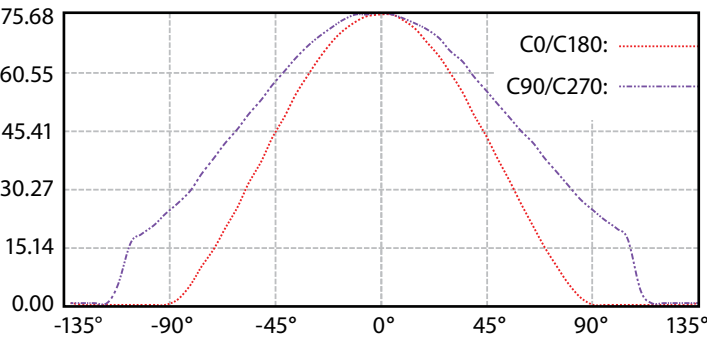


AZPAND LED Surface Mounted Light
LFC series

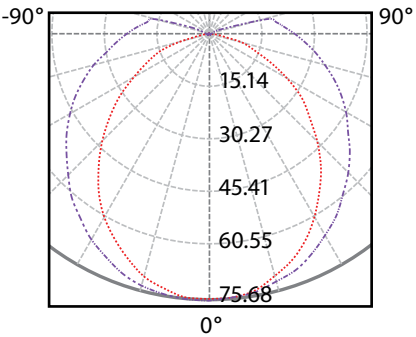


Model No. LFC105-740

Luminous Intensity Distribution Diagram

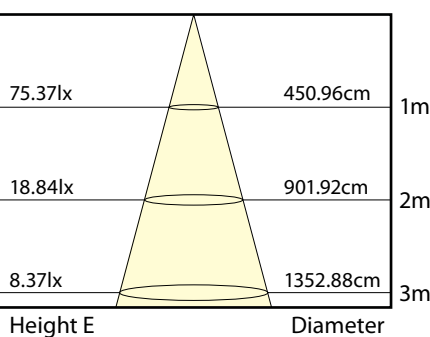


Light Distribution Curve



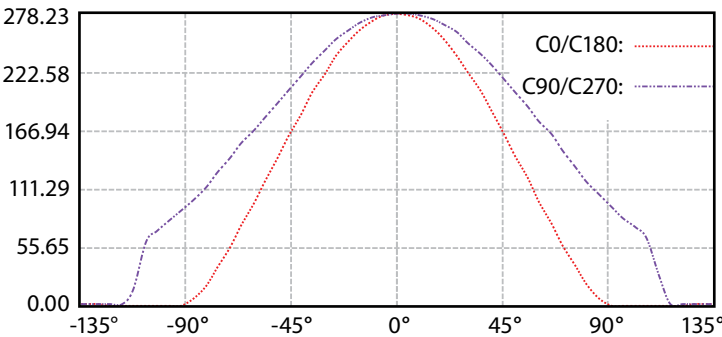
Lux Distance Curve

Beam Angle of C60 plane: 132.21

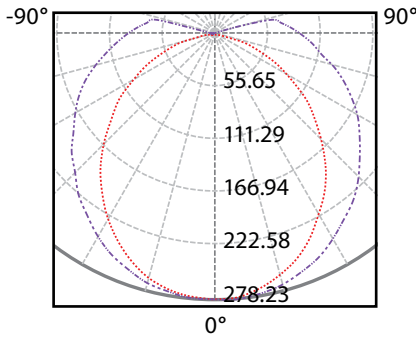


Model No. LFC313-740

Luminous Intensity Distribution Diagram

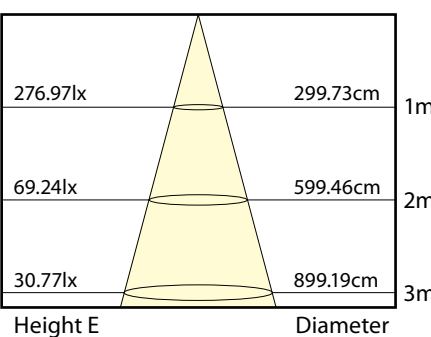


Light Distribution Curve



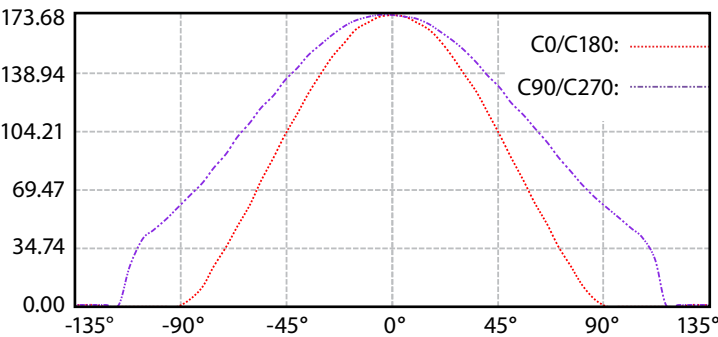
Lux Distance Curve

Beam Angle of C30 plane: 112.59

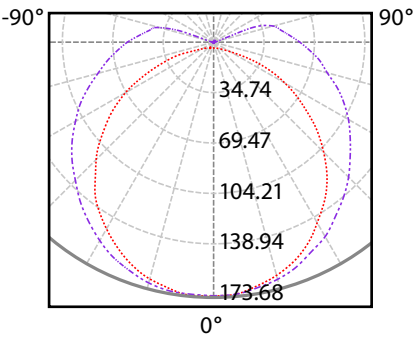


Model No. LFC209-765

Luminous Intensity Distribution Diagram

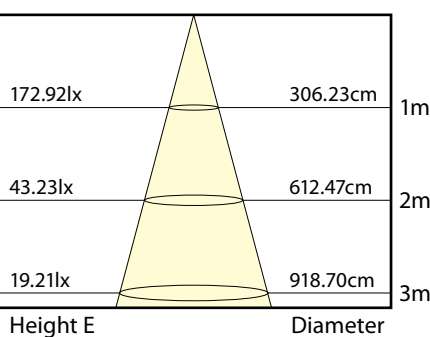


Light Distribution Curve



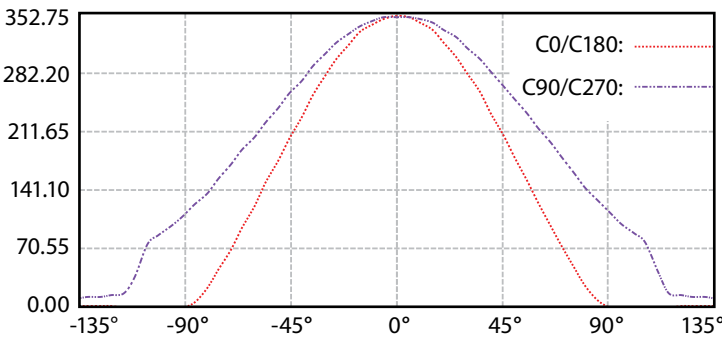
Lux Distance Curve

Beam Angle of C30 plane: 113.74

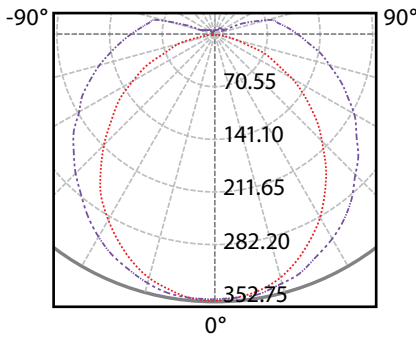


Model No. LFC417-740

Luminous Intensity Distribution Diagram



Light Distribution Curve



Lux Distance Curve

Beam Angle of C30 plane: 112.20

