

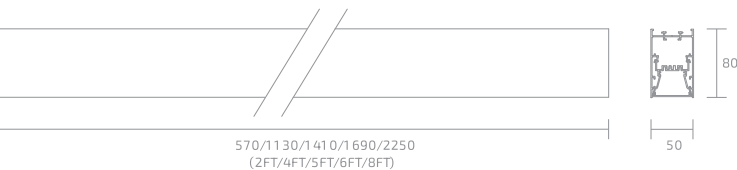
# SYCRALINEAR ILP3

## Homogenous suspended Smart linear profile

Ilinea is a slim homogenous linear color-manageable light offering the highest lighting quality and performance available. It carries Sycra's PSC (Precision Spectrum Control) technology and is available in different configurations and color options.

Its slim design has been optimized for optimum light distribution, and is the perfect fit for commercial and office areas in need of a smooth and spread-controlled lighting ray while its embedded smart module and communication capability provides the Ilinea with all the features of the Sycra Smart System.

It is the ultimate solution for new and old office building looking for a stylish lamp with an optimized performance with optimized energy consumption.



## Technical data

Colors	2700k-6500k, CCT Tunable
Brightness	Up to 110lm/W
CRI	≥90 (R9>90)
Beam Angle	120°
Pixels	1
UGR	≤19
Power	18W, 36W, 45W, 54W, 72W
Input Voltage	100~240VAC
Max Current	1050mA
Average Lifetime	50.000 hours @ 25°C
Operating Temperature	-25°C - 40°C   -13°F ~104°F
Size (mm)	50 x 60 x 570   1130   1410   1690   2250
Ingress Protection	IP40
Weight	1.45kg – 3.2 Lbs.
Material	Aluminum + PMMA
Finishes	Aluminum, Black, White
Accessories	Suspension kit
Certifications	CE, CC, CCC, FCC, ETL/UL, MIC, RoHS

## Features

- Advanced color mixing technology provides soft and delicatedimming whites
- Full spectrum natural white with tunable CCT
- Excellence vivid color technology, offering a constant high-CRI over 85
- Calibration, color point setting and no glare.
- Flicker free, compatible with high-speed camera system
- Real time electricity power consumption monitoring
- Universal Input Voltage: 100~240VAC
- Easy installation and maintenance

## Applications

- Commercial Application
- Office
- Shops
- Hotels
- Home
- School
- Hospital
- Library
- Museum

# Configuration table

## 1- Power

A18	18 Watts
A36	36 Watts
A45	45 Watts
A54	54 Watts
A72	72 Watts

## 2- Length

060	600mm
120	1200mm
150	1500mm
170	1700mm
230	2300mm

## 3- Color Temperature

D5	Dynamic white 2700k-6500k
27	2700k
30	3000k
35	3500k
40	4000k
50	5000k
60	6000k

## 4- Beam Angle

R120	120°
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## 5- Control

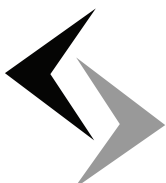
0	No Control (on/off)
1	DMX/RDM
2	PWM / 0-10V
3	DALI / DALI2
4	DC Powerline
5	Wireless Mesh
6	Wireless/LoRa
7	LoRa
8	ZigBee

## 6- Finish

BL	Black
WH	White
AU	Aluminum

## Configuration options

	POWER	LENGTH	COLOR	BEAM ANGLE	CONTROL	FINISH
ILP3 -				R120		
	A18	060	D5		0	BL
	A36	120	27		1	WH
	A45	150	30		2	AU
	A54	170	35		3	
	A72	230	40		4	
			50		5	
			60		6	
					7	
					8	



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