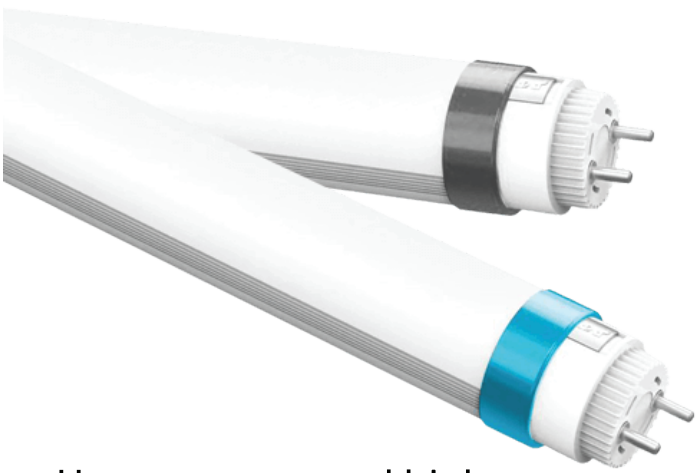


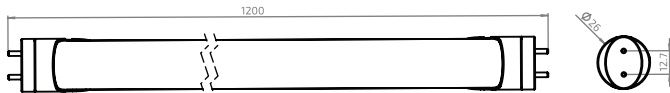
SYCRATUBE ILT3



Homogenous and high performance Smart LED T8 tube

The SycraTube ILT3 is a homogenous and high performance WorkActiv® LED T8 tube. It offers incredible light consistency and health features, for a comfortable and energy environment. 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 SycraTube ILT3 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.



Features

- WorkActiv® Technology
- Precision optics, no glare
- Advanced technology provides soft and delicate dimming whites
- Excellence vivid color technology, offering a constant high CRI over 80 for white light from 2200K to 6500K
- Calibration, color point setting and no glare.
- Flicker free, compatible with high-speed camera system
- Universal Input Voltage: 100-240VAC
- Easy installation and maintenance

Applications

- Suitable for Indoor application
- Commercial Application
- Office
- Shops
- Hotels
- Home
- School
- Hospital
- Library
- Museum

Technical data

Colors	2700k-6500k, Dynamic white
Brightness	Up to 160lm/W
CRI	≥90 (R9>90)
Beam Angle	60°, 140°
Pixels	1
Power	9W / 12W / 18W / 20W / 25W / 30W
Power Factor	>0.9@AC230V
Input Voltage	100~240VAC
Max Current	1050mA
Average Lifetime	50.000 hours @ 25°C
Op. Temperature	0°C - 40°C 32°F -104°F
Size (mm)	Ø26 x 892 Ø26 x 1198 Ø26 x 1498
Ingress Protection	IP20
Weight	0.47kg – 1.0 Lbs.
Material	Aluminum + PC
Finishes	Aluminum, White
Control	Wireless Mesh
Compatible controllers	SmartNode CDR2, Sycra Gateway GWW1
Certifications	CE, CC, CCC, FCC, ETL/UL, MIC, RoHS
Warranty	5 Years

Configuration Tables

1- Power

A9	9 Watts
A12	12 Watts
A18	18 Watts
A20	20 Watts
A25	25 Watts
A30	30 Watts

2- Length

060	600mm
090	900mm
120	1200mm
150	1500mm

3- Color Temperature

D2	Dynamic white 2700k~5000k
27	2700k
30	3000k
35	3500k
40	4000k
50	5000k
60	6000k

4- Beam Angle Options

R60	60° Beam
R140	140° Beam

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

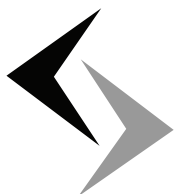
6- Finish

AU	Aluminum
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Configuration Options

ILT3 -

POWER	LENGTH	COLOR	BEAM	CONTROL	FINISH
A9	060	D5	R60	0	AU
A12	090	27	R140	1	
A18	120	30		2	
A20	150	35		3	
A25		40		4	
A30		50		5	
		60		6	
				7	
				8	



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Disclaimer:
Sycra reserves the right to make changes to this product at any time without prior notice and such modification shall be effective immediately. For more information and details, visit www.sycratech.com or contact info@sycratech.com.

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