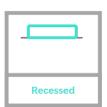
# **ASTRO Asymmetric Lighting Linear Luminaire**













#### **Overview**

The Cyanlite™ LED asymmetrical luminaire ASTRO can be recessed for suspended ceilings with visible T-bars directly and installed in gypsum board with additional accessory. Easy and fast installation, no additional job for screws or adjustment, saving installation cost. The luminaire creates even, glare-free, vertical lighting to achieve good visual comfort. The ASTRO SR version ensures light is only on when and where it is needed via the integrated Philips Xitanium SR driver and EasyAir wireless sensor SNS210 of occupancy sensing, daylight harvesting and task tuning. It can be used for corridor, classroom, conference room, and other similar applications.

#### **Features**

- Standard sizes (mm): 1200x150 (1195x145)
- RAL9016 as standard coating color, other RAL colors available on request
- System Efficiency upto 115 lm/W
- Selected LEDs with Ra>80 and SDCM<3, Ra>90/97 optional
- 5 Years Warranty
- Philips SR driver with DALI dimmable as standard for SR version

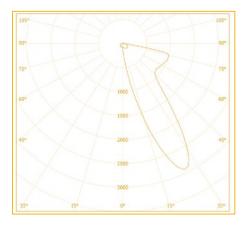
## **Specifications**

Model	Part No.	Power	Luminous Flux	Dimension (mm)
1200x150	PB26W212	26W	3000 lm	LxWxH:1195x145x60
1500x150	PB35W215	35W	4000 lm	LxWxH:1495x145x60

### **Dimensions (mm)**



#### **Photometric**



## **Technical Data**

Efficacy	115lm/w ≥ 4000K
CRI (Ra)	>80, >90/95/97 Optional
Color Temp.	3000K/3500K/4000K/5000K/6000K
Lighting Method	Backlite
Light Source	SMD2835
SDCM	<3
Service Life	L80 (25°C) > 50.000h
IP Rating	IP20
Impact Resistance	IK04
Hot Wire Resistance	650°C
Nominal Frequency	50/60Hz
Power Factor	>0.9
Input Voltage	200~240V
Flick Free	Yes
Housing Color	RAL9016 White
Housing Material	Aluminum frame, steel housing
Storage Temp.	-40°C~+80°C
Working Temp.	-20°C~+45°C
Mount	Recessed
Package	1pcs per gift box, 5pcs per master box
Warranty	5 years

According to the International Standard of LED luminaire, here Cyanlite formally claims this product is only allowed to be applied to indoor environment. Meanwhile Cyanlite promises full warranty for the products. Any severe environment application including high/low temperature, high humidity, high salinity, high ammonia etc. is not permitted without the official confirmation from the manufacturer. If any misapplication happens, the warranty policy is no longer guaranteed. All values are typical values measured under laboratory conditions at 25 °C. Specifications subject to change without notice.

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