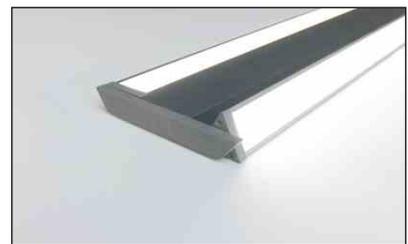
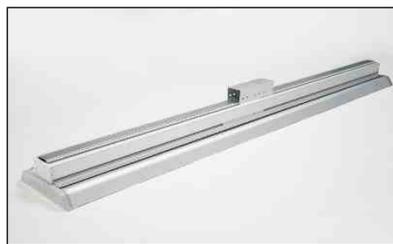
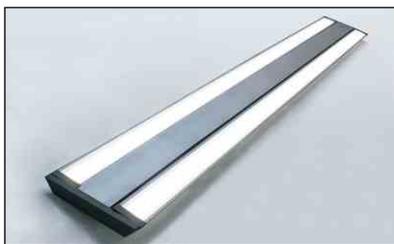


## SPECIFICATIONS

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# LED LINEAR PENDANT LIGHT



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Find additional images and information at  
[www.billighting.com](http://www.billighting.com)

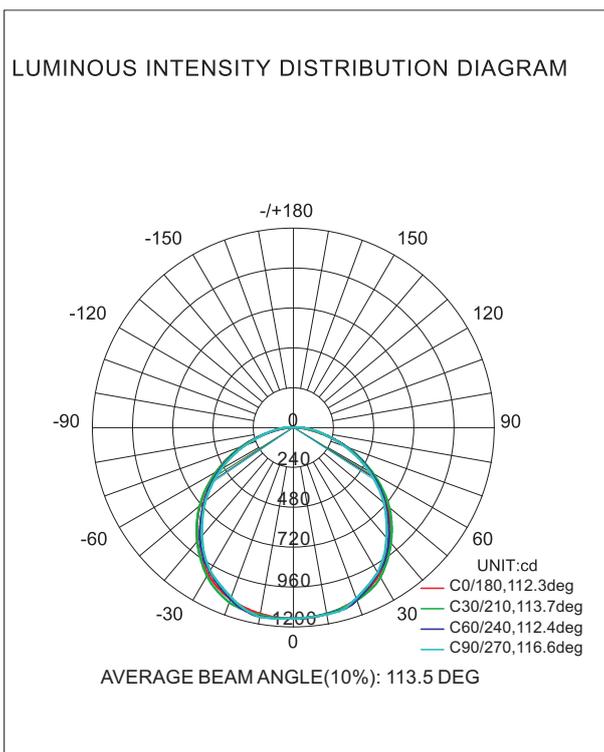
## Description

- IP40 waterproof
- Super high bright, 160LM/W
- Unique structure, 210 degree beam angle

## Features

- 1.Tubular fitting, attractive appearance;
- 2.LM80 test report SMD LED
3. Even light, low glare rating
- 4.PMMA diffuser, corrosion proof
- 5.Terminal cap can be replaced directly
- 6.Easily clear diffuser by removing light body.
- 7.Long lifespan, 50,000 hours
- 8.3 years warranty

## light distribution curve



## Datasheet

Item	Data
Lumens	90LM/W
Ra	>80
SDCM	<3
PF	>0.9
Starting time	<0.5S
TDH	< 15%
LED working voltage	30-42V
LED working current	1.01A
Driver efficiency	0.88
Withstand voltage	3750V
IP Rating	IP40
IK Rating	IK06
Fire proof grade	HB



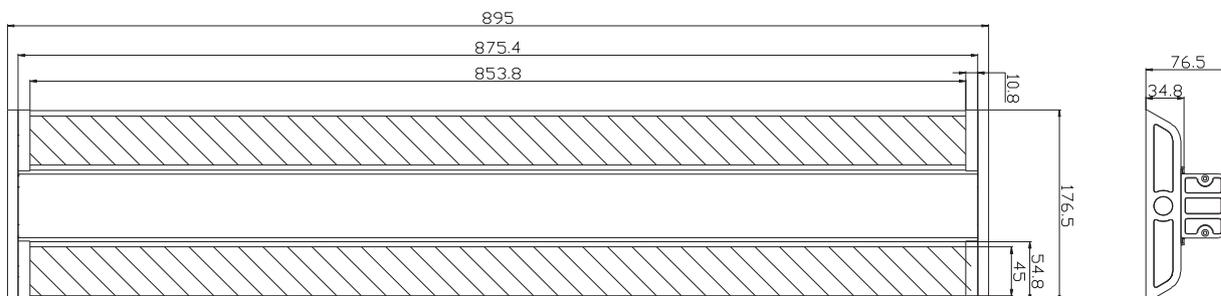
### Specification

Model Number	Color	CCT	LED Type	Power	Power tolerance	Luminous Flux	Beam Angle
BR-CL900A	Cool white	5800-6500	SMD 2835	40W	5%	3653LM	210°
	Pure white	4800-5300	SMD 2835	40W	5%	3481LM	210°
	Nature white	3800-4300	SMD 2835	40W	5%	3481LM	210°
	Warm white	2800-3200	SMD 2835	40W	5%	3380LM	210°

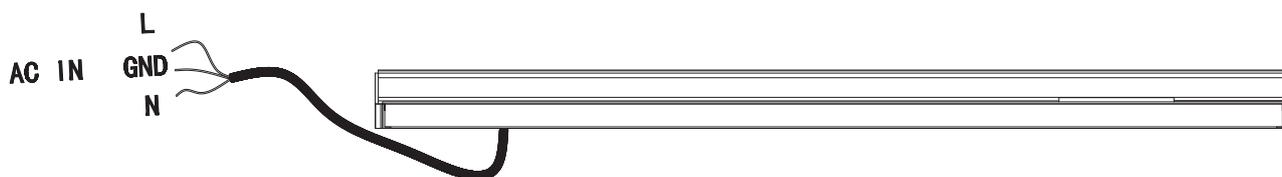
### Absolute Maximum Rating

Storage Conditions	0° <TEMP<50°	RH<80%
Working Conditions	0° <TEMP<40°	RH<80%
Surface frame temperature	Tc<60°	
Junction temperature	TJ<70°	

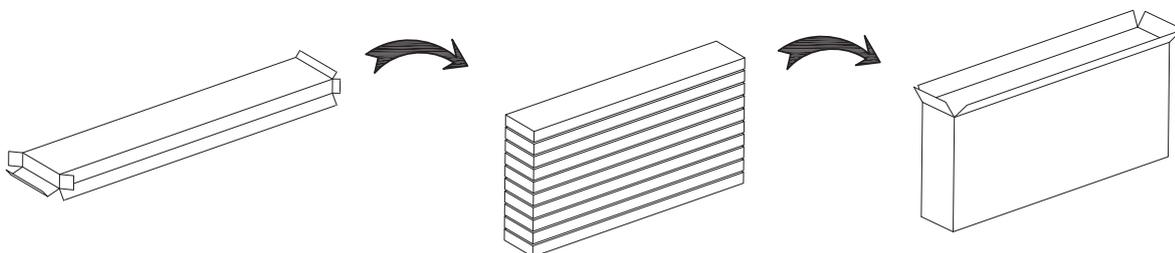
### Dimensions (Unit: mm/inch)



### Electrical Connection

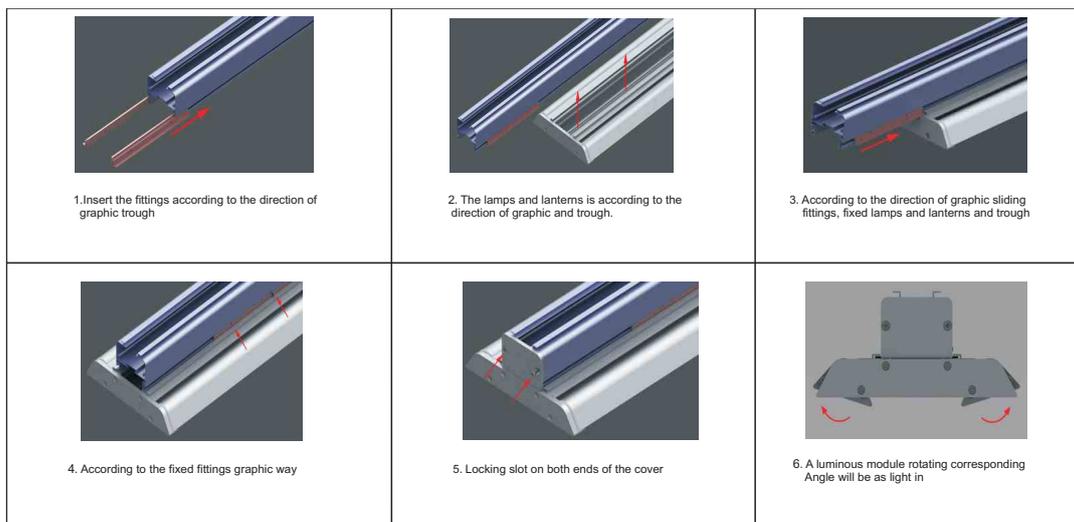


## Packing Specification(mm)



	Inner box Size(mm)	Inner box N.W/pcs (Kg)	Inner box G.W/pcs (Kg)	Carton Size(mm)	Carton Q.ty(pcs)	Carton G.W(Kg)
Carton	920x198x55	2.6	3.2	950x228x585	10	32

## Installation Instructions



## !Notice

1. Please read the specification first, to make sure the environment matches the condition in the specification before using.
2. Please confirm the applicable power supply before using.
3. Make sure the switch of product is off before connect to the power supply to prevent electric shock.
4. Operation against rules may damage your property even harm your personal safety.
5. Preliminarily estimate required quantity of Tri-proof LED lights, then according to the power rating of single light to figure out the total power and design power supply plan.
6. Dangerous high voltage, Non-professionals are not allowed to maintain the products.
7. If the exterior flexible cable or wire is damaged, it must exchange by the supplier, its agent or other similar qualified personnels to avoid dangers.