

LED STREET LIGHT



PRODUCT DESCRIPTION

- ◆ Light distributions optimized for streets of similar width to the pole height
- ◆ Spigot included, suitable for 48...60 mm diameter poles
- ◆ Adjustable spigot for both side-entry and post-top installation
- ◆ +/- 30° tilt angle adjustment without opening the housing
- ◆ High luminous efficacy: up to 130 lm/W
- ◆ Operating temperature: -30...50 °C
- ◆ Long lifetime L70: up to 30,000 h (at 25 °C)
- ◆ High surge protection: up to 10 kV (L/N-PE)

PRODUCT BENEFITS

- ◆ Functional and minimalistic design
- ◆ Low maintenance and operation costs due to long lifetime of LED
- ◆ 2 years guarantee

APPLICATION AREAS

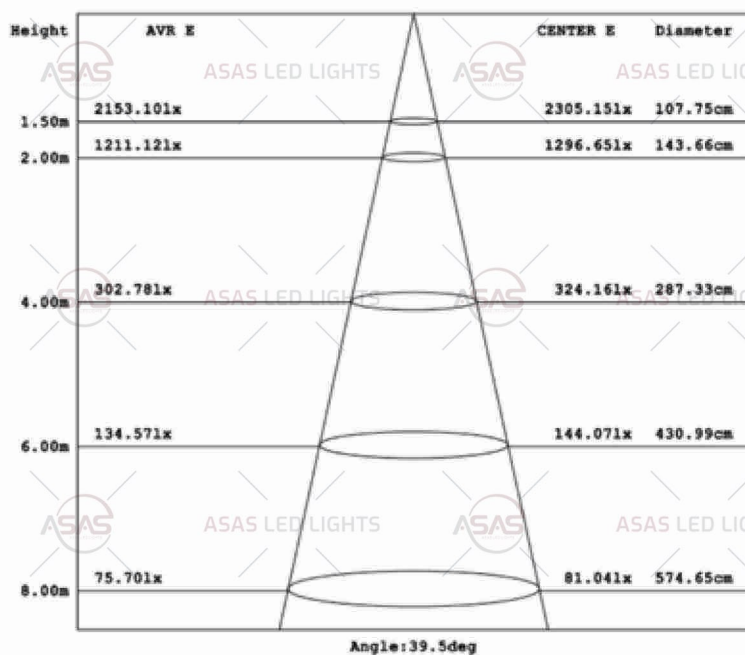
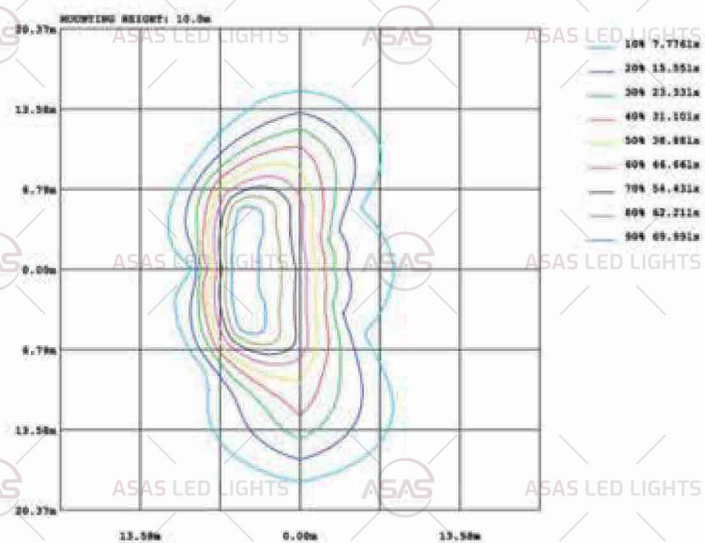
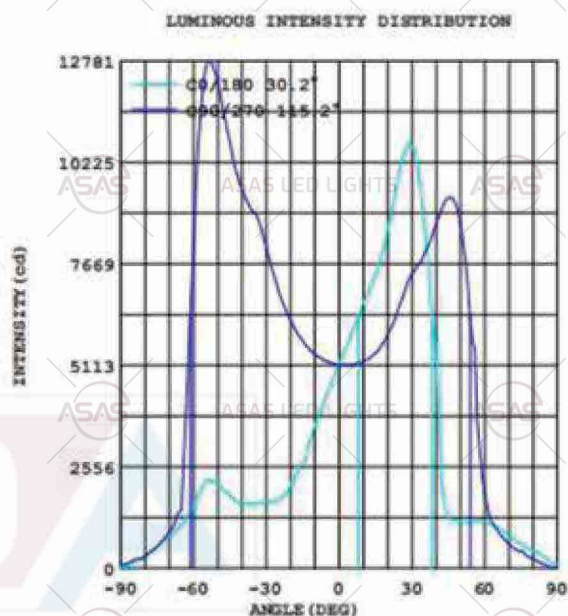
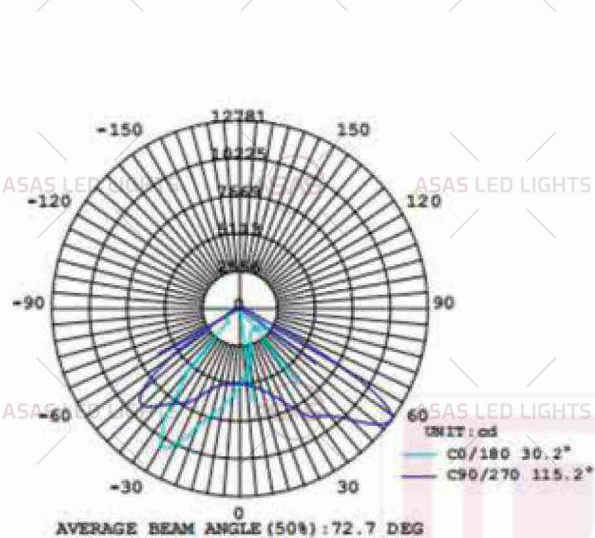
- » Road lighting
- » Streets
- » Car parks
- » Area lighting



GENERAL SPECIFICATION

Brand Name	SORT
Product Name	LED STREET LIGHT
Model number	KY-LD 250W
Light Colour	WH, NWH, WW
Country of Origin	China
Rated input	165-265V, 50/60Hz
Rated useful luminous flux	32500IM
Efficiency (lumen/Watt)	130LM/W
Rated Power	250W
Rated beam angle in degree	150°
Lamp displacement factor	0.965
Rated life time of lamp in hours	25000H
Color rendering index (CRI)	70
Ambulant temperature	Ta=-10°C and 80°C
Use of lamp	Outdoor
Warranty	3-Years
Lamp dimension(mm)	700x320x100
CCT	6500K/4000K/3000K

LUMINOUS INTENSITY SAMPLE DIAGRAM



Certificate For Energy Efficiency Label



الهيئة السعودية للمواصفات والمقاييس والجودة
Saudi Standards, Metrology and Quality Org.

The Saudi Standards, Metrology and Quality Org. (SASO)

has certified : **Zhongshan Keye Lighting Co., Ltd.**

to use the energy efficiency label According to SASO 2902:2018, for the following product:-

The Product	Model's number	Brand name	Classification	Licence number
Lights Part 2	KY-LD-250	SORT	C	LP2111915237

* Expiry Date: **1442-04-19 AH, 04-Dec-2020 AD**

This certificate is subject during its validation to the related Rules & Regulations of the Kingdom of Saudi Arabia, and any Instructions or Amendments issued by SASO.



Application No: E15237/2019

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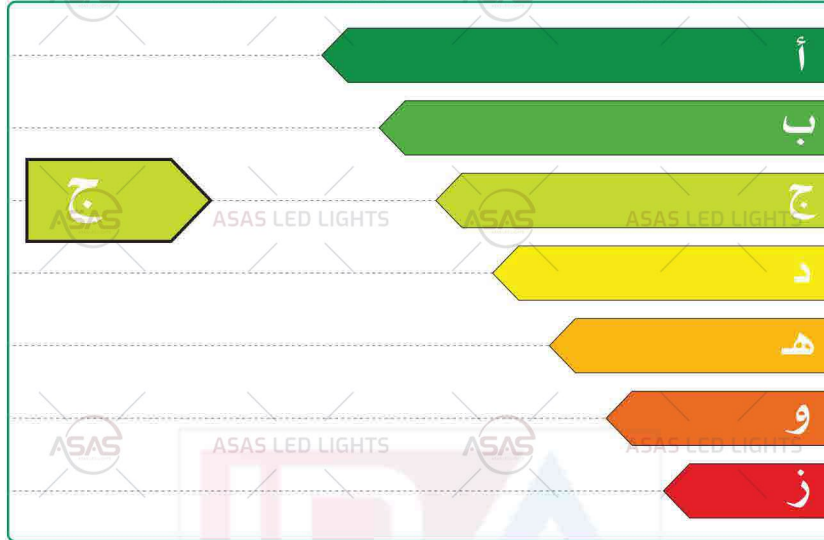
الهيئة السعودية للمواصفات والمقاييس والجودة
Saudi Standards, Metrology and Quality Org.

بطاقة كفاءة الطاقة
ENERGY EFFICIENCY LABEL



LIGHTING

الإضاءة



BRAND NAME العلامة التجارية

SORT

MADE IN

بلد الصنع

China



MODEL NUMBER

رقم الطراز

KY-LD-250

LIGHTING TYPE

نوع الإنارة

Luminaires

E15237/2019

رقم التسجيل

REGISTRATION NO

STANDARD REFERENCE NO SASO 2902:2018

الرقم المرجعي للمواصفة

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Removing, covering or altering this label before sale can subject you to legal liability