

# HIGH BAY LIGHT LENS SERIES

工矿灯透镜系列

LENS / 透镜 • REFLECTOR / 反光杯 • OPTIC MOLD / 光学模具

---

2025.4

# ABOUT US

达尔科成立于2009年,

我们是全球领先的LED光学器件制造商。

专注于光学设计、精密模具制造、精密注塑、纳米真空镀膜。

为客户提供快速的响应和服务。

同全球领先的LED制造商紧密的配套服务。

可提供最新LED的二次光学配套方案。

我们有超过3200种标准化产品和超60000方的生产基地,

并能提供5KKpcs/月产能服务支持,

在全球超60个国家和地区提供产品和技术服务。

Darkoo Optics Co., Ltd. was established in 2009.

We are one of the top LED Optics component manufacturer in the world.

We focus on optical design, mould design, high-precision injection and Nano vacuum coating.

We can provide quick response and service to customers.

Our products are compatible with the global leaders of LED manufacturers.

We provide the secondary optics solutions for the latest LEDs.

We have more than 3,200 standardized products and over 60,000 square meters production base.

Production capacity is over 5 million pcs per month.

We have delivered our products and services for more than 60 countries.



# CONTENTS

---

## AC款多合一工矿灯透镜系列

AC highbay lighting lens arrays series

01

## DC款多合一工矿灯透镜系列

DC highbay lighting lens arrays series

02

## 满天星款工矿灯透镜系列

Stars highbay lighting lens arrays series

03

## 环形工矿灯透镜系列

Round highbay lighting lens arrays series

04

## 高光效款环形工矿灯透镜J系列

High efficiency round highbay lighting lens arrays J series

05

## 感应款环形工矿灯透镜G系列

Round highbay lighting(with sensor) lens arrays G series

06

## 性价比环形工矿灯透镜TSG系列

Cost-efficient round highbay lighting lens arrays TSG series

07

## 性价比环形工矿灯透镜Z系列

Cost-efficient round highbay lighting lens arrays Z series

08

## AC款多合一工矿灯透镜系列

### AC highbay lighting lens arrays series

#### ◆ 特征 / FEATURES

- AC款多合一透镜 / DC款多合一透镜 / 环形透镜。  
/ 满天星款多合一 / 高光效款环形 / 感应款环形 / 性价比环形均可实现无缝替换。
- 光束角60°/90°/120°。
- 全系列采用进口光学级材料制作。

- AC Multi-in-one highbay lighting lens / DC Multi-in-one highbay lighting lens / Circular Lens /babysbreath lens / High light efficiency circular Lens / Inductive circular Lens  
/ Cost-effective circular Lens,all of them can be replace each other
- The beam angles: 60°/90°/120°.
- Made of imported optical grade material.

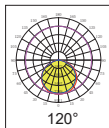
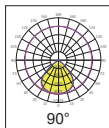
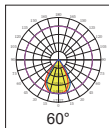
#### ◆ 光源 / LED CHIP

**4\*3030 / 4\*2835 / 5050**

#### ◆ 透镜尺寸 / LENS SIZE

- Φ160mm --- H19.00mm
- Φ184mm --- H14.40mm
- Φ226mm --- H14.20mm
- Φ265mm --- H14.50mm

#### ◆ 角度 / ANGLE



## DC款多合一工矿灯透镜系列

### DC highbay lighting lens arrays series

#### ◆ 特征 / FEATURES

- AC款多合一透镜 / DC款多合一透镜 / 环形透镜。  
/ 满天星款多合一 / 高光效率款环形 / 感应款环形 / 性价比环形均可实现无缝替换。
- 光束角60°/90°/120°。
- 全系列采用进口光学级材料制作。

- AC Multi-in-one highbay lighting lens / DC Multi-in-one highbay lighting lens / Circular Lens /babysbreath lens / High light efficiency circular Lens / Inductive circular Lens  
/ Cost-effective circular Lens,all of them can be replace each other
- The beam angles: 60°/90°/120°.
- Made of imported optical grade material.

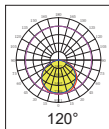
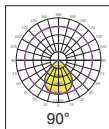
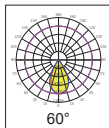
#### ◆ 光源 / LED CHIP

4\*3030 / 4\*2835 / 5050

#### ◆ 透镜尺寸 / LENS SIZE

- Φ184mm --- H12.00mm
- Φ226mm --- H12.00mm
- Φ265mm --- H12.00mm

#### ◆ 角度 / ANGLE



## 满天星款工矿灯透镜系列

### Stars highbay lighting lens arrays series

#### ◆ 特征 / FEATURES

- AC款多合一透镜 / DC款多合一透镜 / 环形透镜。  
/ 满天星款多合一 / 高光效款环形 / 感应款环形 / 性价比环形均可实现无缝替换。
- 光束角60°/90°/120°。
- 全系列采用进口光学级材料制作。

- AC Multi-in-one highbay lighting lens / DC Multi-in-one highbay lighting lens / Circular Lens /babysbreath lens / High light efficiency circular Lens / Inductive circular Lens  
/ Cost-effective circular Lens,all of them can be replace each other
- The beam angles: 60°/90°/120°.
- Made of imported optical grade material.

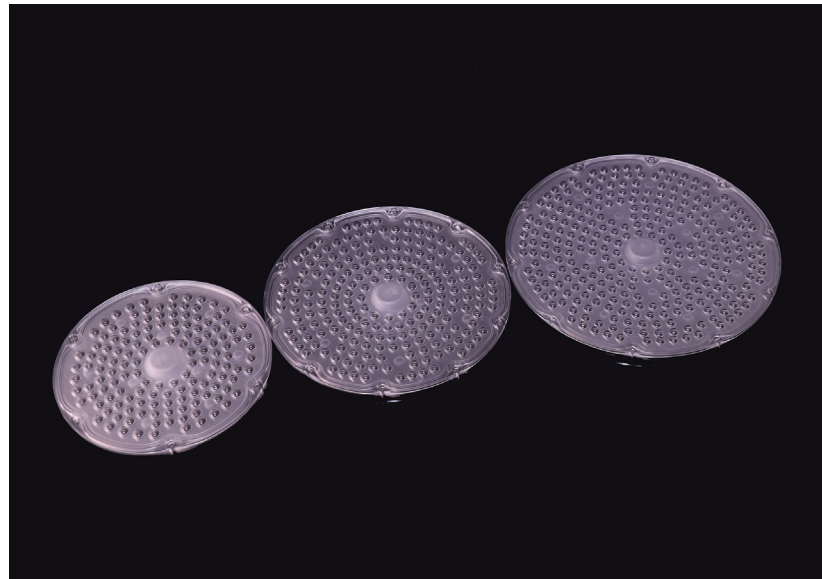
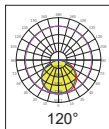
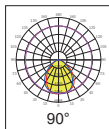
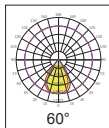
#### ◆ 光源 / LED CHIP

3030 / 2835

#### ◆ 透镜尺寸 / LENS SIZE

- Φ184mm --- H5.00mm
- Φ226mm --- H11.50mm
- Φ265mm --- H11.50mm

#### ◆ 角度 / ANGLE



## 环形工矿灯透镜系列

### Round highbay lighting lens arrays series

#### ◆ 特征 / FEATURES

- AC款多合一透镜 / DC款多合一透镜 / 环形透镜。  
/ 满天星款多合一 / 高光效率款环形 / 感应款环形 / 性价比环形均可实现无缝替换。
- 光束角60°/90°/120°。
- 全系列采用进口光学级材料制作。

- AC Multi-in-one highbay lighting lens / DC Multi-in-one highbay lighting lens / Circular Lens /babysbreath lens / High light efficiency circular Lens / Inductive circular Lens  
/ Cost-effective circular Lens,all of them can be replace each other
- The beam angles: 60°/90°/120°.
- Made of imported optical grade material.

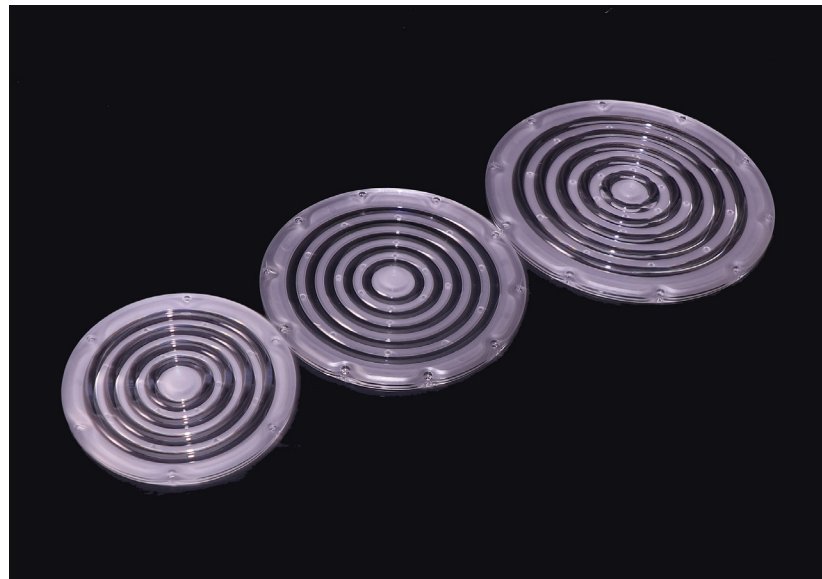
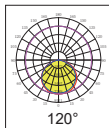
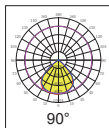
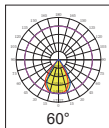
#### ◆ 光源 / LED CHIP

3030 / 2835

#### ◆ 透镜尺寸 / LENS SIZE

- Φ184mm --- H12.50mm
- Φ226mm --- H12.50mm
- Φ265mm --- H17.80mm

#### ◆ 角度 / ANGLE



## 高光效款环形工矿灯透镜J系列

### High efficiency round highbay lighting lens arrays J series

#### ◆ 特征 / FEATURES

- AC款多合一透镜 / DC款多合一透镜 / 环形透镜。  
/ 满天星款多合一 / 高光效款环形 / 感应款环形 / 性价比环形均可实现无缝替换。
- 光束角60°/90°/120°。
- 全系列采用进口光学级材料制作。

- AC Multi-in-one highbay lighting lens / DC Multi-in-one highbay lighting lens / Circular Lens /babysbreath lens / High light efficiency circular Lens / Inductive circular Lens  
/ Cost-effective circular Lens,all of them can be replace each other
- The beam angles: 60°/90°/120°.
- Made of imported optical grade material.

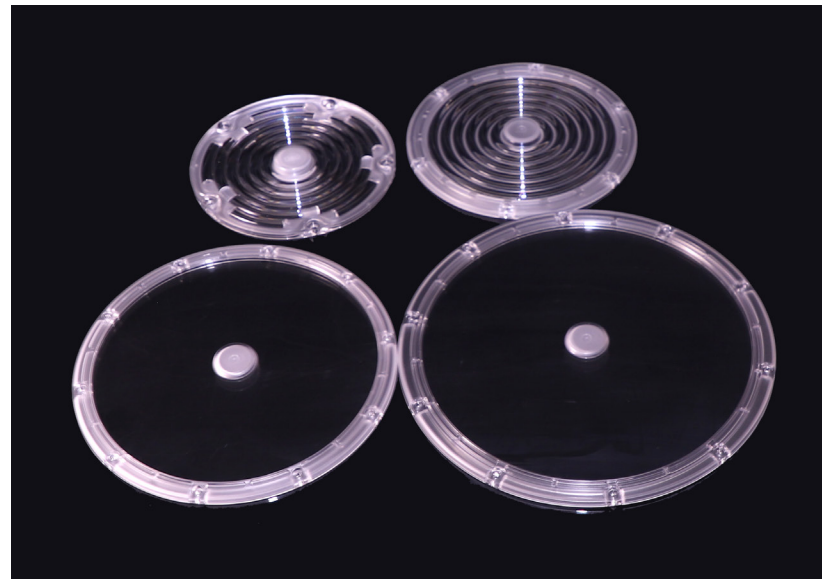
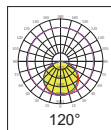
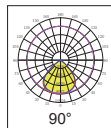
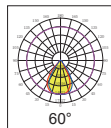
#### ◆ 光源 / LED CHIP

3030 / 2835

#### ◆ 透镜尺寸 / LENS SIZE

Φ160mm --- H10.40mm  
Φ184mm --- H10.30mm  
Φ226mm --- H9.80mm  
Φ265mm --- H9.80mm

#### ◆ 角度 / ANGLE





## 感应款环形工矿灯透镜G系列

Round highbay lighting(with sensor)  
lens arrays G series

### ◆ 特征 / FEATURES

- AC款多合一透镜 / DC款多合一透镜 / 环形透镜。  
/ 满天星款多合一 / 高光效款环形 / 感应款环形 / 性价比环形均可实现无缝替换。
- 光束角70°/100°。
- 全系列采用进口光学级材料制作。

- AC Multi-in-one highbay lighting lens / DC Multi-in-one highbay lighting lens / Circular Lens /babysbreath lens / High light efficiency circular Lens / Inductive circular Lens  
/ Cost-effective circular Lens,all of them can be replace each other
- The beam angles: 70°/100°.
- Made of imported optical grade material.

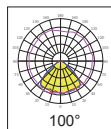
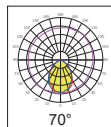
### ◆ 光源 / LED CHIP

3030 / 2835

### ◆ 透镜尺寸 / LENS SIZE

- Φ184mm --- H6.50mm
- Φ226mm --- H6.50mm
- Φ265mm --- H7.00mm

### ◆ 角度 / ANGLE



## 性价比环形工矿灯透镜TSG系列

Cost-efficient round highbay lighting lens arrays TSG series

### ◆ 特征 / FEATURES

- AC款多合一透镜 / DC款多合一透镜 / 环形透镜。  
/ 满天星款多合一 / 高光效率款环形 / 感应款环形 / 性价比环形均可实现无缝替换。
- 光束角60°/90°。
- 全系列采用进口光学级材料制作。

- AC Multi-in-one highbay lighting lens / DC Multi-in-one highbay lighting lens / Circular Lens /babysbreath lens / High light efficiency circular Lens / Inductive circular Lens  
/ Cost-effective circular Lens,all of them can be replace each other
- The beam angles: 60°/90°.
- Made of imported optical grade material.

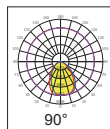
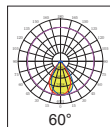
### ◆ 光源 / LED CHIP

3030 / 2835

### ◆ 透镜尺寸 / LENS SIZE

- Φ184mm --- H12.00mm
- Φ226mm --- H12.00mm
- Φ265mm --- H12.00mm

### ◆ 角度 / ANGLE



## 性价比环形工矿灯透镜Z系列

Cost-efficient round highbay lighting lens arrays Z series

### ◆ 特征 / FEATURES

- AC款多合一透镜 / DC款多合一透镜 / 环形透镜。  
/ 满天星款多合一 / 高光效款环形 / 感应款环形 / 性价比环形均可实现无缝替换。
- 光束角60°/90°。
- 全系列采用进口光学级材料制作。

- AC Multi-in-one highbay lighting lens / DC Multi-in-one highbay lighting lens / Circular Lens /babysbreath lens / High light efficiency circular Lens / Inductive circular Lens  
/ Cost-effective circular Lens,all of them can be replace each other
- The beam angles: 60°/90°.
- Made of imported optical grade material.

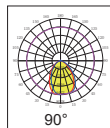
### ◆ 光源 / LED CHIP

3030 / 2835

### ◆ 透镜尺寸 / LENS SIZE

- Φ184mm
- Φ226mm
- Φ265mm

### ◆ 角度 / ANGLE





达尔科 —— 为控光而生





**DARKOO**<sup>®</sup>  
Optics

达尔科光学有限公司  
DARKOO OPTICS CO., LTD.

Tel: (86)760-85332970 Fax: (86)760-85335526

Address: DARKOO Industrial Park, Wei 12 Road, Tsuihang New

District, Zhongshan, Guangdong, China

E-mail: [darkoo@darkoo.com](mailto:darkoo@darkoo.com)

Website: <http://www.darkoo.com> <http://www.darkoo.cc>

