

3052 Series



Vision For Future



# LED

# HIGH BAY

High light efficiency

Energy saving

Long life

# LED High Bay

LED High bay light is a kind of industrial light using LED chip as the light source, mainly used for indoor high ceiling application. Such as hotel, office, warehouse, industrial facility, shopping mall and so on.

All INTEVISION's LED high bay light are safety agency approved, with a CRI of up to 80.

INTEVISION's LED high bay light offer low-energy, low maintenance, low-heat, long life operation, and provide significant savings on electricity, maintenance and re-lamping costs.





## Products exploded view



### 1 LED CHIP

CREE PHILIPS

CREE chip  
CRI>80  
CCT:3000-5000K



### 2 DRIVER

TRIDONIC PHILIPS

TRIDONOC/PHILIPS driver  
CE / RoHS  
PF>0.9



### 3 ALUMINUM RADIATOR

The new aluminum  
Efficient cooling



### 4 ADJUSTABLE ANGLE ADAPTER

Horizontally vertically adjustable angle  
Create different shapes and light effects



### 5 CURLING CUP

Aluminum casting  
Effective condensing

# Commercial Solution

## 3052 Family



### Features

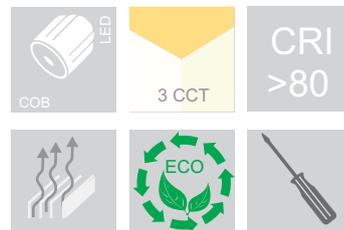


Cost and time saving rapid tool-free installation.  
Highly efficient and glare free.  
Substitute for metal halide high bay light with passive cooling technology (lifetime: 50,000 hours at 70% luminous flux remaining) and consistent colour (Ra  $\geq$ 80)  
CREE COB led chips with Philips led driver  
IP rate: IP20

Materials/Finish  
Body: Aluminium  
Reflectors: High grade anodised aluminium.  
Anti Harm cover: Toughened glass

Installation/Mounting  
Tool-free Installation  
Fix the lighting fixture onto the ceiling directly.

Specification  
The CREE LED chips enable a solid-state lighting solution that is more efficient, more reliable and longer-lasting than ever before possible. Stable luminous efficacy and CCT thanks to high efficiency of radiator  
Choice of 3 light colours: 3000K, 4200K, 5000K



### Series



3052 60



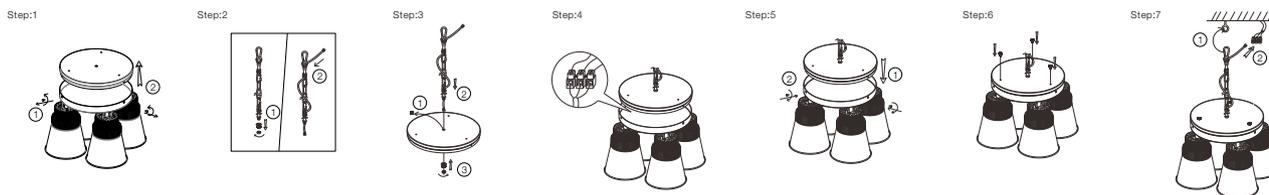
3052 120



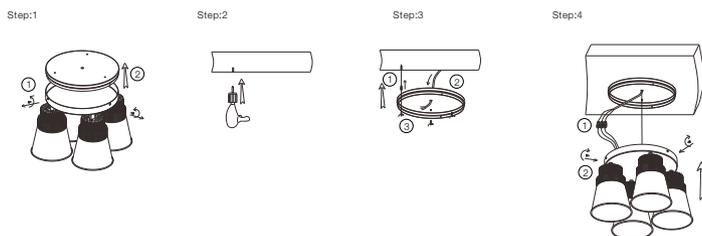
3052 160

## Two different installation methods

### Example of chain suspended



### Example of surface mounted

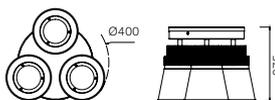
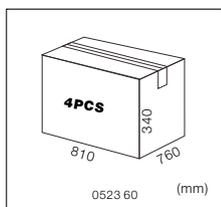


### LED

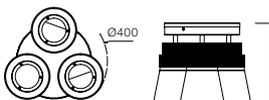
- LED COB:
- Driver brand:
- CRI >80
- Life 50,000h
- Color temperature:  
Cool white **5000K**  
Neutral white **4000K**  
Warm white **3000K**

### Energy saving

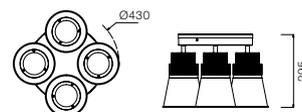
Item No.	Power	Product Size	Lumens	Beam Angle
3052 60	60W	Ø400*275mm	4800LM	15°/24°/36°
3052 120	120W	Ø400*295mm	9600LM	24°/40°/60°
3052 160	160W	Ø430*295mm	12800LM	24°/40°/60°



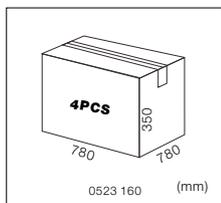
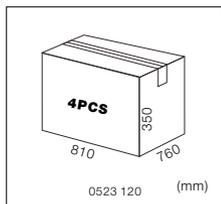
0523 60



0523 120

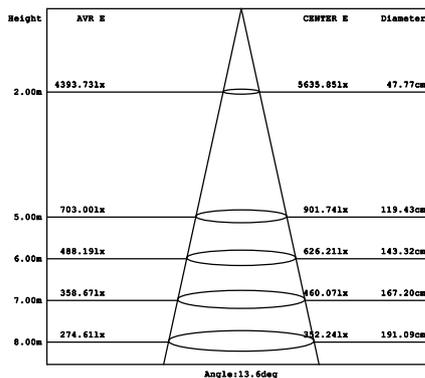
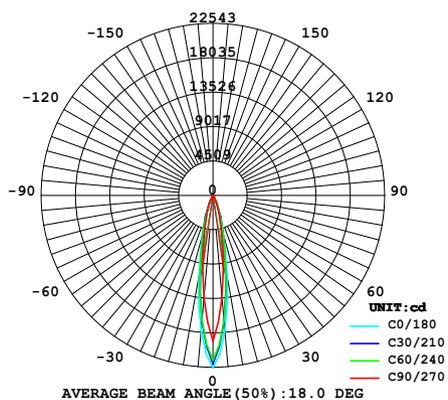


0523 160

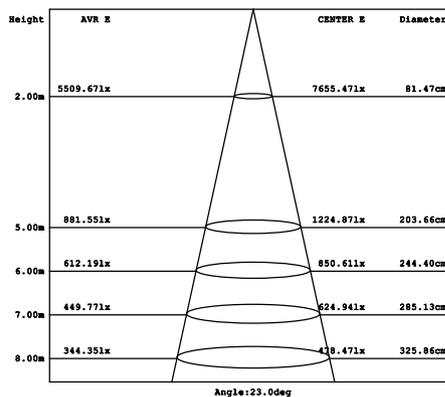
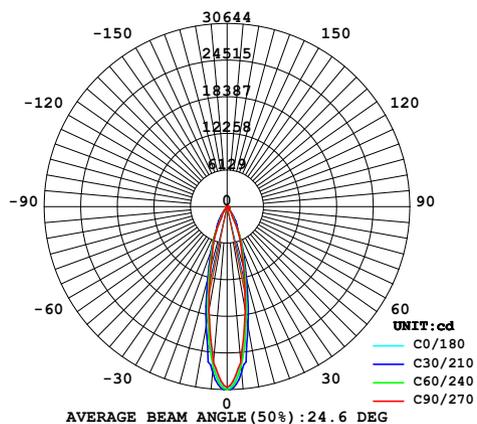


# Photometric test report

## 052 60 PHOTOMETRIC TEST REPORT



## 052 120 PHOTOMETRIC TEST REPORT



## 052 160 PHOTOMETRIC TEST REPORT

