

**DERSONN**<sup>®</sup>  
Lighting your life

**100W**

## Diamond Series High Bay Light



## Ultra Low Glare LED Panel Luminaire

The Diamond Series High Bay light have a hollow design, heat convection, high light efficiency, flexible installation, and multiple installation methods make it stand out from the competition. Experience the power of superior illumination and upgrade your space with this new High Bay Light.

## Product Specification

Model Name	Diamond Series High Bay light 100W
Net Power (Watts)	100W
Input Voltage	AC100-277V,50/60Hz
System Efficacy	150-200lm/W (Option)
Total Lumen Flux (Lm)	15000-20000lm (Option)
LED Brand	2835/3030 (Option)
CCT	3000K / 4000K / 5000K (Option)
Color Rendering Index(CRI)	> 70
Optic Options	60°/90°/120°
House color	Black
IP Rating	IP65
IK Rating	Ik09
Driver	Inventronics Sosen MeanWell option
Surge Protection	4KV
Power Factor	>0.95
DALI&0-10V &Intelligent	Yes (Option)
Wireless Control	Zigbee wireless, IoT devices control
Certificate	SAA RCM CE ROHS ENEC TUV UKCA
Warranty	5 years
Lamp Body Material	PC, Aluminum
Operating Temperature	-20°C ~ +45°C
Installation	Bracket style/Hoisting payment/lamp shade model
Dimensions(mm)	Φ250*150mm

## Models (Sku Code Example)

DSDBL - 100W - 4K + F90

Model	Power	CCT	Beam	Add Ons
DSDBL	100W 100W Total Power	4K 4000K Pure	F90 90 ° Lens	NA NA Options Currently

## Dimensions (Unit:mm)

← φ250 →

