





Description

Swirl has an exquisite and compact design, as like butterfly spreading wings to dancing. Die-casting robust housing with anti-corrosion surface treatment and ingenious air cross-ventilation structure design support superior heat dissipation conditions to ensure a long lifespan. With the zoomable optic design, $60^{\circ}/85^{\circ}/100^{\circ}$ are changeable through simple rotation on optics. No need to change the lens anymore. One model in stock means 3 solutions in hand.

Key Features

- · Adjustable light distributions for different project needs
- · Lumen output selectable, one fixture for four wattage.
- Compatible with PIR & Microwave motion sensor
- Large size heat sink helps the body better heat dissipation
 PC and ALU Reflectors are available.

Applications

- Warehouse
- . Industrial Facility
- . Exhibition Center
- Shopping Mall
- Gymnasium
- Airport
- Toll Station and so on.

* Lumen ouput and light distribution are only for reference. Not all product variations listed on this page are DLC Standard/Premium qualified. Visit www.designlights.org/search to confirm qualification.

Specifications - HB43 Swirl LED High Bay

Version: 3.0

Electrical Information		
Model No.	HB43-150	HB43-200
Power Consumption(±5%)	150W-120W-100W-80W Adjustable	200W-150W-120W-100W Adjustable
Power Supply	Lifud	
Input Voltage	100-277 VAC, 50 / 60 Hz	
Power Factor	>0.95	
Surge Protection	4kV line-line, 6kV line-earth	
Driver Type	Constant Current (CC)	
Control	Dimmable and Non-dimmable	
	PIR Sensor, Microwave Motion Sensor	

Optic Information		
LED Type	LED 3030	
Luminous Flux (±10%)	22500lm	30000lm
Efficacy(5000K Ra70)	150lm/W	
Correlated Color Temperature	5000K (4000K optional)	
Color Rendering Index	Ra80	
Beam Angle	H00130 (Wide/Medium/Narrow adjustable)	
UGR level	28	

Dimentions and Mount	
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Product Dimension	φ320×167mm (φ12.60" x6.57")	
Luminaire Net Weight	3.0±0.3kg (6.61±0.66Lbs)	
Export Carton Size	380x380x225mm (14.96" x14.96" x 8.86")	
Gross Weight	4.2±0.3kg (9.92±0.66Lbs)	
Mounting Option	Loop Hanging	
	Ceiling Mounting	
Material	Aluminum Alloy	
	Polycarbonate Optical Lens	
Finish	Powder Coating	
Fixture Color	Black	
EPA	NA	
IK Rating	IK07	
IP Rating	IP42	

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	and Warranty	

Operating Temperature	Normal : -30°C to + 50°C(-22°F to 122°F)
	Sensor version : 0°C to + 50°C(32°F to 122°F)
Life Time of LED @Ta=25°C	80000 hrs-L80
	127000 hrs-L70
Warranty	5 Years

New Features

* Please consult us for details.



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