



## Dimmable LED Recessed Downlights

### Our Product Introduction

#### Basic Information

- Place of Origin: China
- Brand Name: MINSSENS
- Certification: CE ROHS DLC ETL SAA
- Model Number: MS-DWH-30W-200W
- Minimum Order Quantity: 10pcs
- Price: Negotiable
- Packaging Details: Standard export packaging or customize
- Delivery Time: 5-10 work days
- Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram
- Supply Ability: 1000000pcs per month



#### Product Specification

- Lamp Power: Can Choose 30W-200W
- Input Voltage: AC100-305V DC12V 24V 36V
- Lumens: 90-120lm/W
- Surface Ring: 5" 6" 8" 10" 12"
- Beam Angle: 30° 45° 120° 60° 90° 120°
- Lamp Body Material: Fins Aluminum + Lens
- LED Chips: CREE Or SMD
- Items: 30W-200W LED Recessed Downlights
- Installation: 4-40m Height Ceiling
- Applications: High Ceiling Lighting
- Dimmable: Triac / 0-10V / DALI
- Warranty: 3 Years
- Highlight: **led down lamp**

## Product Description

### High Lumens 30W-200W LED Recessed Downlights Support Dimmable With CE ROHS FCC PSE

#### Approval

#### Description

This high power led downlight is design for high ceiling lighting for new install commercial lighting or replacement for downlight applications with compact fluorescent/metal halide lamps .Compatible with standard ceiling cutouts 170 mm or 200 mm or 250mm or 270mm. Wide lighting color range 2700-7000K, RGB lighting colors can be customized ,dual functions of lighting and decorating.

#### Features

1. High brightness led 120lm/W
2. Power-saving, best aluminum alloy fin heat sink for high effective cooling operation
3. Both dimmable and non-dimmable are available (0-10V or 1-10V dimmable)
4. Go green,energy saving,low carbon environmental protection,no mercury pollution
5. High power, light weight, easy installation
6. Direct retrofit to most LED Down Light 5 inch/ 6 inch/8 inch /9 inch/10 inch / 12 inch diameter are available.

#### Specification

30-200W LED Recessed Downlights		
Input Voltage		AC100V~305V DC12V/ 24V
Frequency Range		50Hz~60Hz
Total Harmonic Distortion		≤ 9 %
Power Factor		>0.95
Power Efficiency		>87 %
Working Voltage		DC30~36V
Color Rendering Index		Ra>80
Material		Aluminum Alloy
Led Luminous Efficiency		130Lm /W
lamps Efficiency		>91 %
Illuminance Uniformity		>0.6
Color Temperature		2700-7000K
Light emitting angle		60° 90° 120°
Junction Temperature		≤80
Working Temperature		-40 ~ +55
Storage Temperature		-25 ~ +65
Working Lifespan		50000H
Family Model		
Model No.	Watt	Lamp Lumen
MS-DWH-30W	30W	2700-3300lm
MS-DWH-40W	40W	3600-4400lm
MS-DWH-50W	50W	4500-5000lm
MS-DWH-60W	60W	5400-6000lm
MS-DWH-80W	80W	7200-8000lm
MS-DWH-100W	100W	9000-10000lm
MS-DWH-120W	120W	10800-12000lm

#### Details

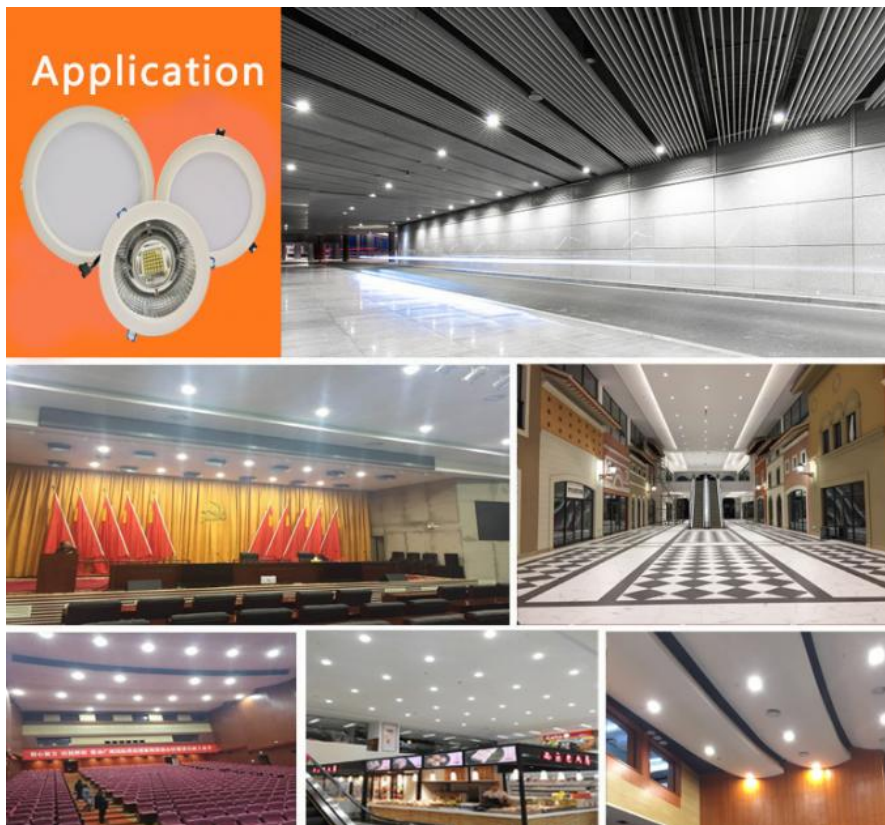
1. 30w 40w 50w 60w 80w 100w 120w 150w 180w 200w is available
2. Support dimmable Triac / 0-10V / DALI Three ways dimmable(need customize)
3. Cream white cover and transparent cover to choose
4. Isolated drive provides high safety.

5. Better heat conductivity and dissipation.
6. There is no glare or flickering from the LED Tube.
7. No UV radiation, no heat radiation, no noise, no lead&mercury.



### **Applications**

1. Widely used in luxury villas, houses, apartments, high-end stores
2. Cabinet and under counter lighting, office work station
3. Back light, step lighting, lighting boxes.
4. Merchandising, exhibition stands and panels.
5. Use in specialty store, high-end leisure, entertainment clubs
6. Use in shop, counter, family decorations.



#### Production line



#### Packaging

Packing for LED Downlight  
 P6pcs/CTN G.W.:19.2KGS MEAS:57.5\*46.5\*36Cmp  
 Picture of LED Downlight

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