

# HALED series

## Catalogue



SUNWHITE CO.,LTD

5F, 2nd Unit, 7th Building, Baishun Industrial Park,  
No.37, Makan Rd. Xili, Nanshan, Shenzhen, China

E-mail: Market@sunwhite.cn



## 2025 HALED Series Products

The best LED Lamps to replace Halogen lamps/ fitting.  
HALED optical design with patent, comfortable light like halogen  
Dimmable or Dim to Warm from 1% to 100% with triac dimmer

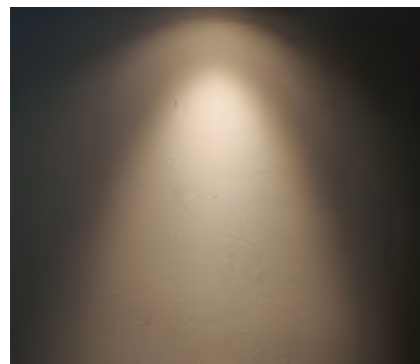
Luminous Intensity of the same lumen is 25~30% higher than other similar products

## HALED SERIES

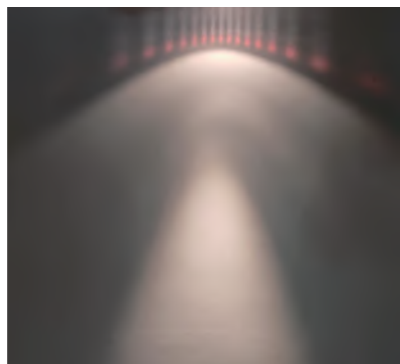
HALED optical design with patent, comfortable light like halogen  
HALED Lamps, Dimmable or Dim to Warm from 1% to 100% with triac dimmer  
HALED Lamps, High CRI, High PF, Flicker free, Low UGR



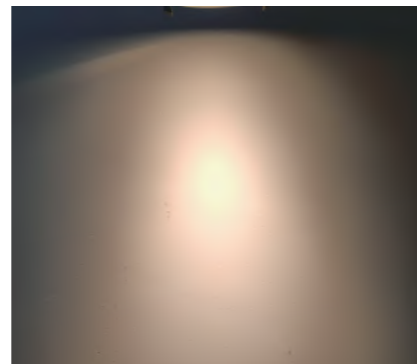
HALED optical light effect is similar to traditional halogen spots



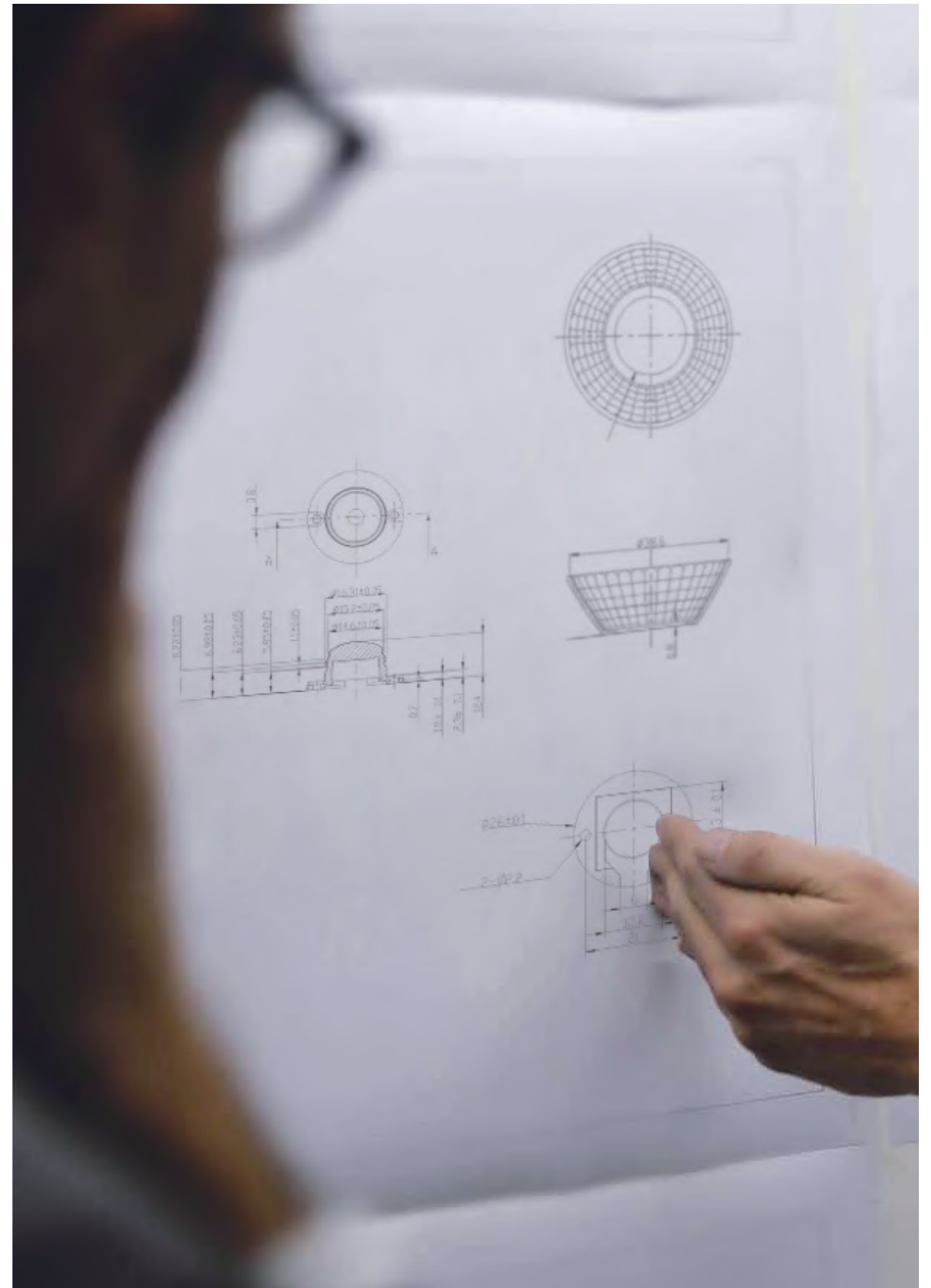
HALED Optics



Halogen Optics



Normal Brand





## Classic HALED 95

### Features

- The best LED Lamps to replace Halogen lamps
- HALED optical design with patent, comfortable light like halogen
- 4.7W, equal to 50W halogen lamp(Follow new ErP)
- Dimmable or Dim to warm by Triac Dimmer like Halogen, Dimming smoothly 1~100%
- Directional lighting source
- 6W, equal to 75W halogen lamp(Follow new ErP)
- Replace traditional halogen lamps directly and easily
- Glass materials, classic Design
- Used for all kinds of non-enclosed lighting fixtures
- Lifespan 40000 hrs, 5 years warranty

### Applications

- Commercial Lighting: Hotels, Restaurants, Bars, Cafes, Shop etc.
- Home Lighting: Villa, Residential buildings, Cabinet display etc.
- All non-enclosed directional lighting fixtures

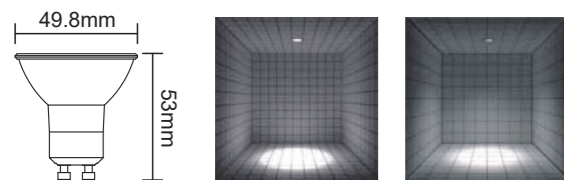


Classic HALED

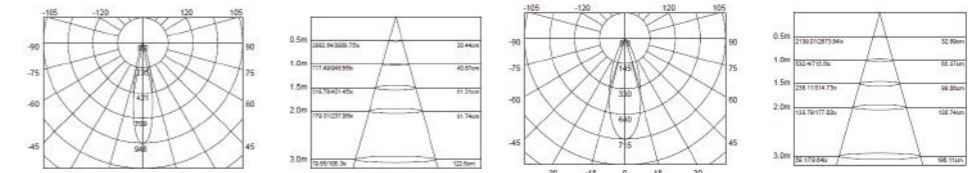


Halogen lamp

CE RoHS ErP



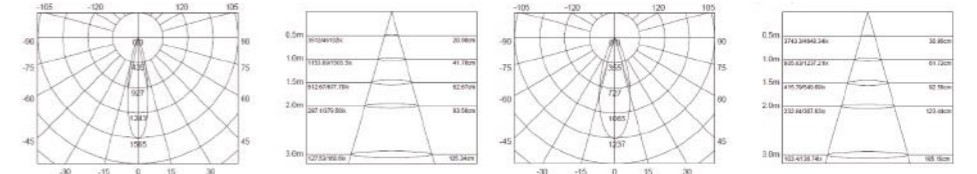
### Product



4.5W 350lm 2700K~2100K 24°	4.5W 350lm 2700K~2100K 36°		
Part No.	■ WGU10 KC50T5-28311/ 28300	DGU10 KC50T5-28302/ 28305(36°) 28313/ 28316(24°)	
Wattge	■ 4.5W	4.5W	
Voltage	■ AC200-240V	AC200-240V	
Dimmable	■ Dim to Warm	Dimmable	
CCT(K)	■ 2700~2100K	2700K	3000K
Lumens(lm)	■ 350lm	350lm	
CRI	■ 95	95	
Beam Angle(°)	■ 24°/ 36°	24°/ 36°	
Luminous intensity(cd)	■ 950cd/ 700cd	1000cd/ 750cd	1100cd/ 800cd
Life Span(hrs)	■ 40,000hrs	40,000hrs	40,000hrs



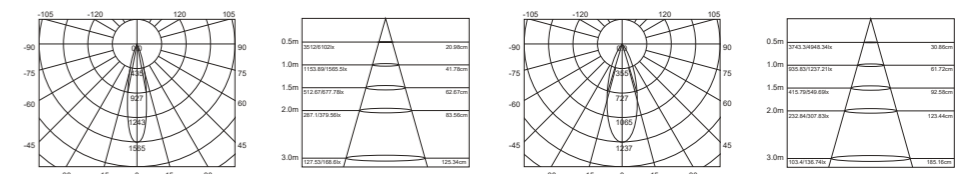
### Product



5.8W 500lm 2700K/ 2100K 24°	5.8W 540lm 2700K/ 3000K 36°		
Part No.	■ WGU10 KC75T6-28312/ 28301	DGU10 WC75T6-28303/ 28306(36°) 28314/ 28317(24°)	
Wattge	■ 5.8W	5.8W	
Voltage	■ AC200-240V	AC200-240V	
Dimmable	■ Dim to Warm	Dimmable	
CCT(K)	■ 2700~2100K	2700K	3000K
Lumens(lm)	■ 500lm	540lm	
CRI	■ 95	95	
Beam Angle(°)	■ 24°/ 36°	24°/ 36°	
Luminous intensity(cd)	■ 1550cd/ 1100cd	1600cd/ 1200cd	1700cd/ 1250cd
Life Span(hrs)	■ 40,000hrs	40,000hrs	40,000hrs



### Product



4.8W 500lm 2700K/ 3000K 24°	4.8W 500lm 2700K/ 3000K 36°	
Part No.	■ GU10 KC75T5-22826/ 22822	GU10 WC75T5-22827/ 22823
Wattge	■ 4.8W	4.8W
Voltage	■ AC200-240V	AC200-240V
Dimmable	■ Non-dimmable	Non-dimmable
CCT(K)	■ 2700K	3000K
Lumens(lm)	■ 500	500
CRI	■ 95	95
Beam Angle(°)	■ 24°/ 36°	24°/ 36°
Luminous intensity(cd)	■ 1550cd/ 1200cd	1550cd/ 1200cd
Life Span(hrs)	■ 40,000hrs	40,000hrs



## HALED III

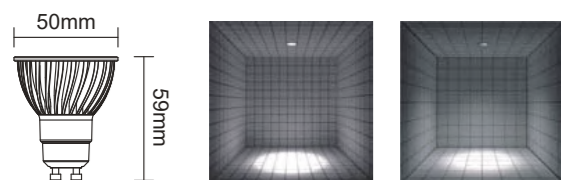
### Features

- The best LED Lamps to replace halogen lamps
- 4.7W, equal to 50W halogen lamp(Follow new ErP)
- 6W, equal to 75W halogen lamp(Follow new ErP)
- HALED optical design with patent,comfortable light like halogen
- Dimmable by Triac Dimmer,Dim to Warm like Halogen, Dimming smoothly 1~100%
- High PF,Flicker free,Low UGR,CRI95
- Directional lighting source
- Replace traditional halogen lamps directly and easily
- Titanium appearance,Metal materials,Perfect Heat-sinking
- Used for all kinds of non-enclosed lighting fixtures
- Lifespan 40000 hrs, 5 years warranty

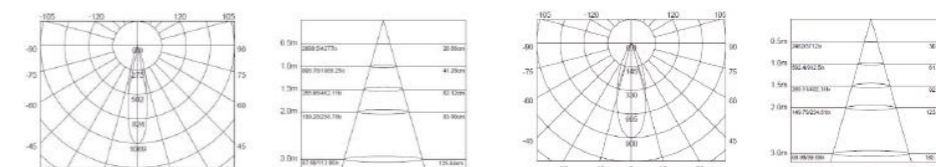
### Applications

- Commercial Lighting: Hotels, Restaurants, Museum, Theater, Bars, Cafes, Shop etc
- Home Lighting: Villa, Residential buildings,Indoor Lighting etc
- All non-enclosed directional lighting fixtures

CE RoHS ErP



## Product

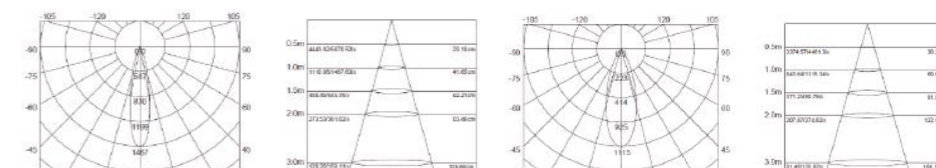


4.7W 350lm 2700K~2100K 24°

4.7W 350lm 2700K/ 3000K 36°

Part No.	■ WGU10 KC50T5-26016/ 26011	DGU10 KC50T5-26012/ 26013(36°) 26017/ 26018(24°)
Wattge	■ 4.7W	4.7W
Voltage	■ AC200-240V	AC200-240V
Dimmable	■ Dim to Warm	Dimmable
CCT(K)	■ 2700~2100K	2700K   3000K
Lumens(lm)	■ 350lm	350lm
CRI	■ 95	95
Beam Angle(°)	■ 24°/ 36°	24°/ 36°
Luminous intensity(cd)	■ 1050cd/ 800cd	1150cd/ 900cd
Life Span(hrs)	■ 40,000hrs	40,000hrs

## Product



6W 500lm 2700K~ 2100K 24°

6W 500lm 2700K/ 3000K 36°

Part No.	■ WGU10 KC75T6-26001/ 26006	DGU10 WC75T6-26002/ 26008(36°) 26007/ 26008(24°)
Wattge	■ 6W	6W
Voltage	■ AC200-240V	AC200-240V
Dimmable	■ Dim to Warm	Dimmable
CCT(K)	■ 2700~2100K	2700K   3000K
Lumens(lm)	■ 500lm	500lm
CRI	■ 95	95
Beam Angle(°)	■ 24°/ 36°	24°/36°
Luminous intensity(cd)	■ 1450cd/ 1100cd	1550cd/ 1200cd
Life Span(hrs)	■ 40,000hrs	40,000hrs



## HALED Module

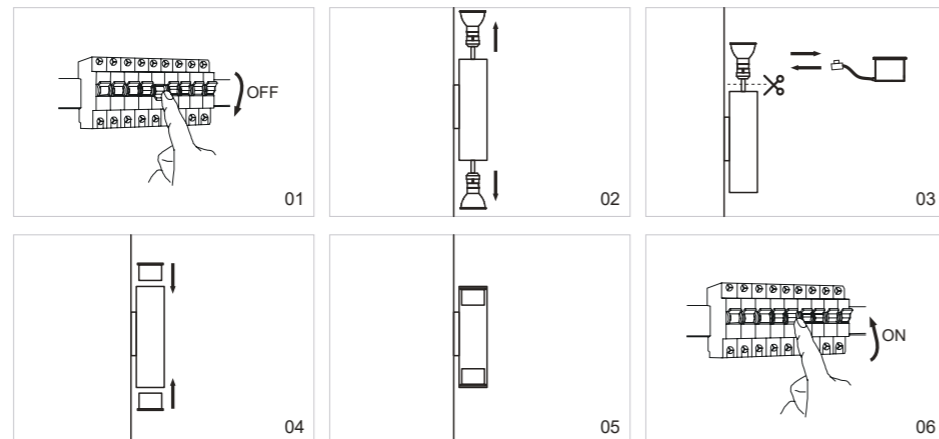
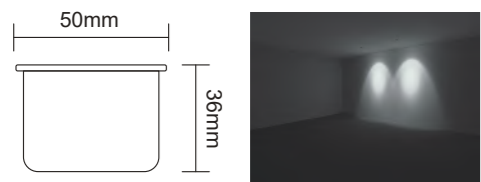
### Features

- Driver inside, Module design
- Perfect match to classic and modern Downlights and other fittings
- 4.7W, equal to 50W halogen fitting(Follow new ErP)
- 6W, equal to 75W halogen fitting(Follow new ErP)
- HALED optical design with patent, comfortable light like halogen
- Dimmable or Dim to warm by Triac Dimmer like Halogen, Dimming smoothly 1~100%
- High PF, Flicker free, Low UGR, CRI90
- Directional lighting source
- Titanium appearance, Metal materials, Perfect Heat-sinking
- Replace traditional halogen lamps directly and easily
- Used for all kinds of non-enclosed lighting fixtures
- Lifespan 40000 hrs, 5 years warranty

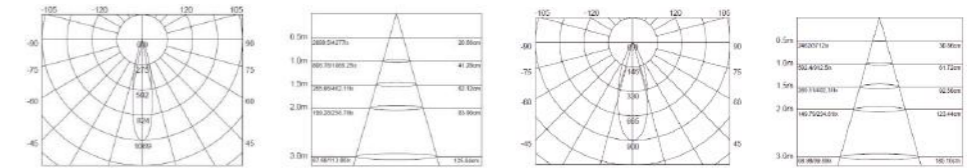
### Applications

- Commercial Lighting: Hotels, Restaurants, Museum, Theater, Bars, Cafes, Shop, retail etc
- Home Lighting: Villa, Residential buildings, Indoor Lighting etc
- All non-enclosed directional lighting fixtures

CE RoHS ErP



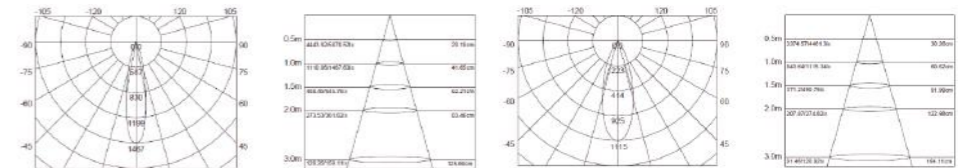
## HALED Module



4.7W 350lm 2700K/ 2100K 24°

4.7W 350lm 2700K/ 3000K 36°

Part No.	■ WCV001W05-49001/ 49006	DCVM001W05-47802/ 47803/ 47807/ 47008
Wattge	■ 4.7W	4.7W
Voltage	■ AC200-240V	AC200-240V
Dimmable	■ Dim to Warm	Dimmable
CCT(K)	■ 2700~2100K	2700/3000K
Lumens(lm)	■ 350lm	350lm
CRI	■ 95	95
Beam Angle(°)	■ 24°/ 36°	24°/ 36°
Luminous intensity(cd)	■ 1050cd/ 800cd	1150cd/ 900cd
Life Span(hrs)	■ 40,000hrs	40,000hrs

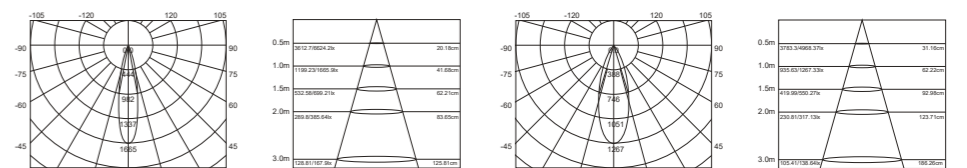


6W 500lm 2700~2100K 24°

6W 500lm 2700~3000K 36°

Part No.	■ WMK001W06-47811/ 47816	DCVM001W06-47812/ 47813/ 47817/ 47818
Wattge	■ 6W	6W
Voltage	■ AC200-240V	AC200-240V
Dimmable	■ Dim to Warm	Dimmable
CCT	■ 2700~2100K	2700/3000K
Lumens	■ 500lm	500lm
CRI/ R9	■ 95	95
Beam Angle	■ 24°/ 36°	24°/ 36°
Peak luminous intensity	■ 1500cd/ 1100cd	1650cd/ 1200cd
Life Span	■ 40000hrs	40,000hrs

## HALED Module



8W 620lm 2700~2100K 24°

8W 620lm 2700~2100K 36°

Part No.	■ WMK002W08-47821/ 47826
Wattge	■ 8W
Voltage	■ AC200-240V
Dimmable	■ Dim to Warm
CCT	■ 2700~2100K
Lumens	■ 620lm
CRI/ R9	■ 95
Beam Angle	■ 24°/ 36°
Peak luminous intensity	■ 2450cd/ 1850cd
Life Span	■ 40000hrs



## HALED Downlight

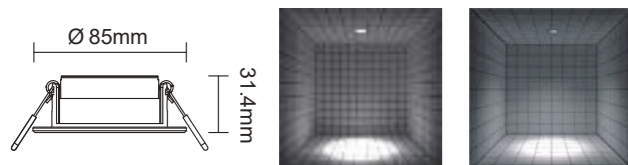
### Features

- Replace the halogen GU10 downlight and fitting directly.
- 4.7W, equal to 50W halogen fitting(Follow new ErP)
- 6W, equal to 75W halogen fitting(Follow new ErP)
- Driver inside, no need extra driver
- Cutting size 68mm same as halogen downlight
- HALED optical design with patent, comfortable light like halogen
- Same lighting effect as halogen fitting's ,
- Dimmable or Dim to warm by Triac Dimmer like Halogen, Dimming smoothly 1~100%
- Ultra-thin design, Used for all kinds of Ceiling
- High PF, Flicker free, Low UGR, CRI90
- Directional lighting source
- Metal materials with white or Nickle color ,Perfect Heat-sinking
- Lifespan 40000 hrs, 5 years warranty

### Applications

- Commercial Lighting: Hotels, Restaurants, Museum, Theater, Bars, Cafes, Shop etc
- Home Lighting: Villa, Residential buildings, Indoor Lighting etc

CE RoHS ErP



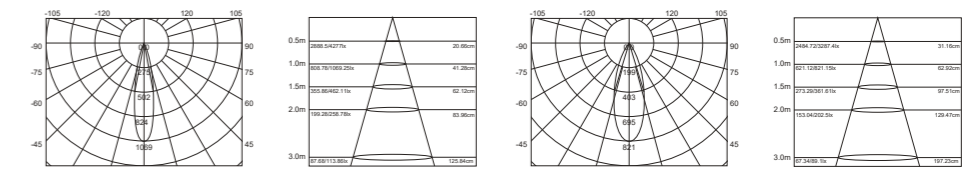
CE RoHS ErP  
Surface ring: White/ Nickle



CE RoHS ErP  
Surface ring: White/ Nickle

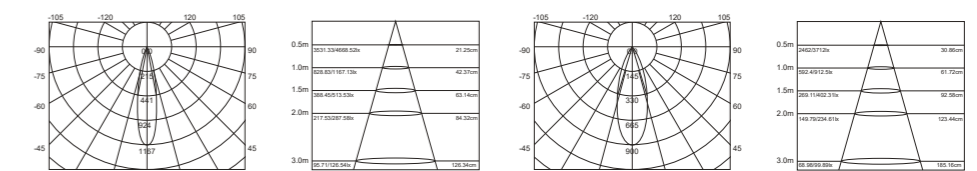


### Product



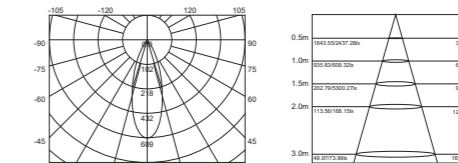
4.7W 350lm 2700K~2100K 24°		4.7W 350lm 2700K~3000K 36°	
Part No.	■ WVCV002W06-49006(W)/ 49016(N)(36°) 49001(W)/ 49011(N)(24°)	■ DCVC002W06-49002(W)/ 49003(W)/ 49012(N)/ 49013(N) 49007(W)/ 49008(W)/ 49017(N)/ 49018(N)	
Wattage	■ 4.7W	■ 4.7W	
Voltage	■ AC200-240V	■ AC200-240V	
Dimmable	■ Dim to Warm	■ Dimmable	
CCT(K)	■ 2700~2100K	■ 2700K/ 3000K	
Lumens(lm)	■ 350lm	■ 350lm	
CRI	■ 95	■ 95	
Beam Angle(°)	■ 24°/ 36°	■ 24°/ 36°	
Luminous intensity(cd)	■ 1050cd/ 800cd	■ 1050cd/ 800cd	
Life Span(hrs)	■ 40,000hrs	■ 40,000hrs	

### Product



6W 500lm 2700K/ 2100K 24°		6W 500lm 2700K/ 3000K 36°	
Part No.	■ WVCV002W06-49026(W)/ 49036(N)(36°) 49021(W)/ 49031(N)(24°)	■ DCVC002W06-49022(W)/ 49023(W)/ 49032(N)/ 49033(N) 49027(W)/ 49028(W)/ 49037(N)/ 49038(N)	
Wattage	■ 6W	■ 6W	
Voltage	■ AC200-240V	■ AC200-240V	
Dimmable	■ Dim to Warm	■ Dimmable	
CCT(K)	■ 2700~2100K	■ 2700K/ 3000K	
Lumens(lm)	■ 500lm	■ 500lm	
CRI	■ 95	■ 95	
Beam Angle(°)	■ 24°/ 36°	■ 24°/ 36°	
Luminous intensity(cd)	■ 1450cd/ 1100cd	■ 1450cd/ 1100cd	
Life Span(hrs)	■ 40,000hrs	■ 40,000hrs	

### Product



6W 260lm 3000K 24°	
Part No.	■ CVC001W04-47019(N) (cabinet/shelf application)
Wattage	■ 4W
Voltage	■ AC200-240V
Dimmable	■ Non-dimmable
CCT(K)	■ 2700K/ 3000K
Lumens(lm)	■ 260lm
CRI	■ 95
Beam Angle(°)	■ 36°
Luminous intensity(cd)	■ 600cd
Life Span(hrs)	■ 25,000hrs