



## Aris Downlight

*SUNWHITE*<sup>®</sup> Technology

## SUNWHITE® Technology Series Downlight

Color changing cording to the sun active rhythm in different areas by SUNWHITE Technology

Choosing colors and brightness personally through Bluetooth control system.

Dimming or Dim to Warm through DALI/ Traic/ 1-10V/ Touch Dimmer

Color Temperature: 3000K~6000K

Voltage: AC220~240V 50/60Hz

PF>0.95, Flick Free

Ra97, R9>95, Sunlike LED inside

The light body size: 4" / 6" / 8"

Warranty: 7 years

**SunLike** LED Inside



Traic



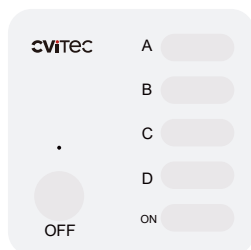
DALI



1-10V



APP



SUNWHITE



DC24V



AC220-240V

## Aris Downlight

Waterproof, IP65. with various wattage, match your different demands. to match your different demands.



 IP65



## Aris Downlight

SUNWHITE Technology & DALI series

### SUNWHITE Controller

To drive multiple lights at the same time with constant voltage drive.

Color temperature: 3000K/4000K/5000K(5700K) / 3000K~6000K

Voltage: DC24V 50/ 60Hz PF>0.95

Ra: 97 R9>95

Beam Angle(°): 110°

The light body size: 4" / 6" / 8"

Dimming Type: SUNWHITE

Warranty: 7 years

IP level: IP65

### DALI Controller

To drive multiple lights at the same time with constant voltage drive.

Color temperature: 3000K/4000K/5000K(5700K) / 3000K~6000K

Voltage: DC24V 50/ 60Hz PF>0.95

Ra: 97 R9>95

Beam Angle(°): 110°

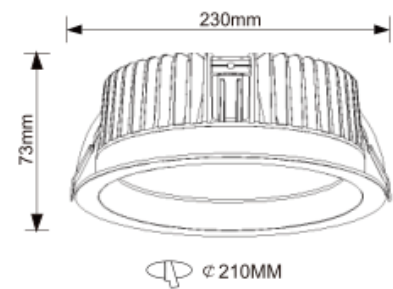
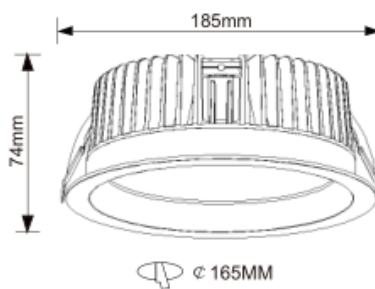
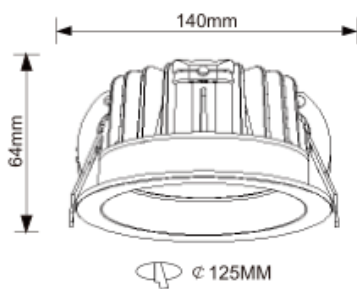
The light body size: 4" / 6" / 8"

Dimming Type: SUNWHITE

Warranty: 7 years

IP level: IP65

**SunLike** LED Inside





DC24V

4" 18W 110°  
3000K/4000K/5000K/5700K

**Photometric Information**

3000K 4000K 5000K 5700K

**Aris Waterproof Downlight**

Part No.	Ra	Wattage	Lumen 110°	Luminaire
CTFR6610(A/L/U)W	97	16W	1080lm	Voltage: DC24V
3000K	97	15W	1200lm	50/ 60Hz
4000K	97	16W	1080lm	PF>0.95
5000K(5700K)				

6" 27W 110°  
3000K/4000K/5000K/5700K

**Photometric Information**

3000K 4000K 5000K 5700K

**Aris Waterproof Downlight**

Part No.	Ra	Wattage	Lumen 110°	Luminaire
CTFR6610(A/L/U)W	97	26.5W	1900lm	Voltage: DC24V
3000K	97	25.5W	2100lm	50/ 60Hz
4000K	97	26.5W	1900lm	PF>0.95
5000K(5700K)				

8" 36W 110°  
3000K/4000K/5000K/5700K

**Photometric Information**

3000K 4000K 5000K 5700K

**Aris Waterproof Downlight**

Part No.	Ra	Wattage	Lumen 110°	Luminaire
CTFR6610(A/L/U)W	97	36W	2450lm	Voltage: DC24V
3000K	97	35W	2700lm	50/ 60Hz
4000K	97	36W	2450lm	PF>0.95
5000K(5700K)				

## Aris Downlight

Bluetooth Driver with Controller series

This is our second series of Smart Bluetooth control via Bluetooth. Realize the function of dimming and color, also can adjust the light color according to different requirements.

Color temperature: 3000K~6000K

Voltage: AC220-240V 50/ 60Hz PF>0.95

Ra: 97 R9>95

Beam Angle(°): 110°

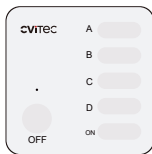
The light body size: 4" / 6" / 8"

Dimming Type: Bluetooth

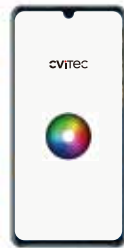
Warranty: 7 years

IP level: IP65

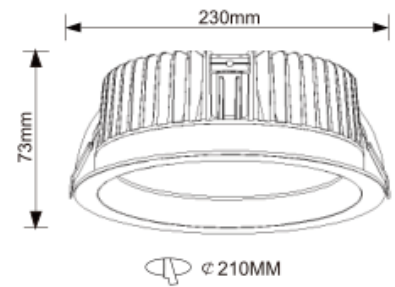
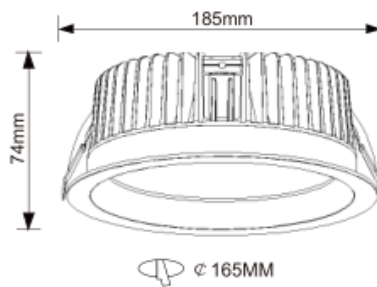
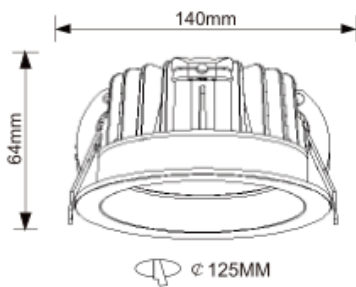
**SunLike** LED Inside



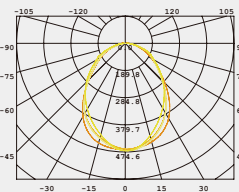
SUNWHITE & DALI & Bluetooth  
Switch controller



APP control for Bluetooth





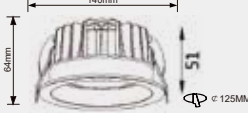


4" 18W 110°  
2700K/3000K/4000K/5000K/5700K

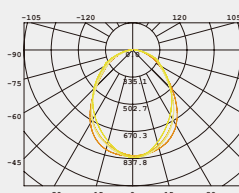
**Photometric Information**

[2700K](#) [3000K](#) [4000K](#) [5000K](#) [5700K](#)

**Aris Waterproof Downlight**



Part No. : CTFR6618UW	Ra	Wattage	Lumen 110°	Luminaire
2700K	97	18W	1080lm	Voltage: AC220-240V 50/ 60Hz PF>0.95
3000K	97	18W	1080lm	
4000K	97	18W	1200lm	
5000K(5700K)	97	18W	1080lm	




6" 27W 110°  
2700K/3000K/4000K/5000K/5700K

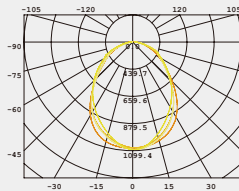
**Photometric Information**

[2700K](#) [3000K](#) [4000K](#) [5000K](#) [5700K](#)

**Aris Waterproof Downlight**



Part No. : CTFR6630UW	Ra	Wattage	Lumen 110°	Luminaire
2700K	97	30W	1900lm	Voltage: AC220-240V 50/ 60Hz PF>0.95
3000K	97	30W	1900lm	
4000K	97	30W	2100lm	
5000K(5700K)	97	30W	1900lm	

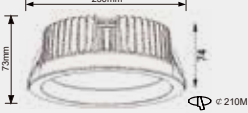


8" 36W 110°  
2700K/3000K/4000K/5000K/5700K

**Photometric Information**

[2700K](#) [3000K](#) [4000K](#) [5000K](#) [5700K](#)

**Aris Waterproof Downlight**



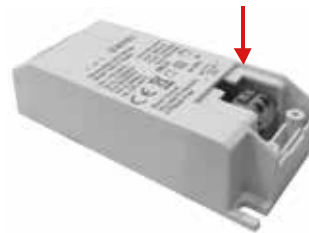
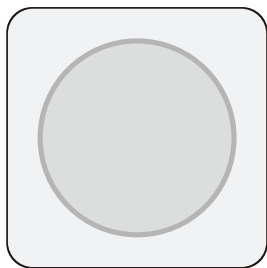
Part No. : CTFR6640UW	Ra	Wattage	Lumen 110°	Luminaire
2700K	97	40W	2800lm	Voltage: AC220-240V 50/ 60Hz PF>0.95
3000K	97	40W	2800lm	
4000K	97	38W	3000lm	
5000K(5700K)	97	40W	2800lm	

## Aris Downlight

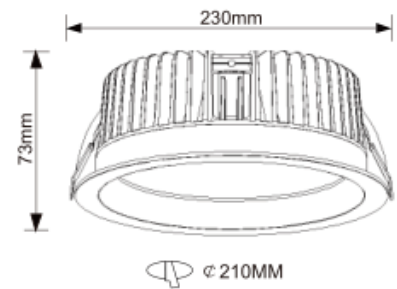
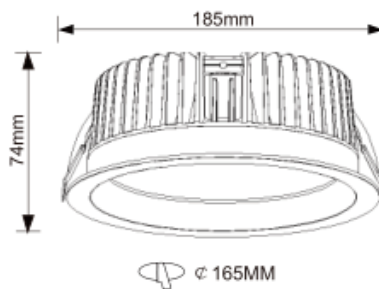
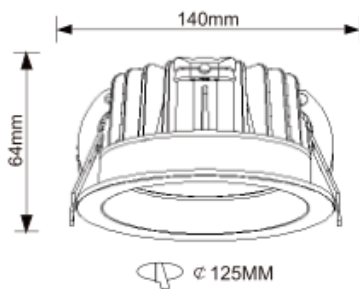
3CCT Changed Series Downlight

Dim to Warm & Dimmable series to adjust the brightness  
Color temperature: :3000K/4000K/5000K(5700K)  
tunable in one product  
3000K/5700K with 80lm/W while 4000K with 90lm/W  
Voltage: AC220-240V 50/ 60Hz PF>0.95  
CRI: 97, R9>95  
Beam Angle(°): 110°  
The light body size: 4" / 6" / 8"  
Dimming Type: Triac / 1-10V / DALI  
Warranty: 7 years  
IP level: IP65

**SunLike** LED Inside



Slide the DIP switch to choose color temperatures under the driver cap







4° 18W 110°  
3000K/4000K/5000K/5700K

**Photometric Information**

3000K 4000K 5000K 5700K

**Aris Waterproof Downlight**

Part No. : CTDA5618CW3C	Ra	Non-Dimmable(W)	Dimmable(W)	Lumen 110°	Luminaire
3000K	97	18W	19W	1080lm	Voltage: AC220-240V
4000K	97	17W	18.5W	1200lm	50/ 60Hz
5000K(5700K)	97	18W	19W	1080lm	PF>0.95

6° 30W 110°  
3000K/4000K/5000K/5700K

**Photometric Information**

3000K 4000K 5000K 5700K

**Aris Waterproof Downlight**

Part No. : CTDA5630CW3C	Ra	Non-Dimmable(W)	Dimmable(W)	Lumen 110°	Luminaire
3000K	97	30W	32.5W	1900lm	Voltage: AC220-240V
4000K	97	28W	30W	2100lm	50/ 60Hz
5000K(5700K)	97	30W	32.5W	1900lm	PF>0.95

8° 40W 110°  
3000K/4000K/5000K/5700K

**Photometric Information**

3000K 4000K 5000K 5700K

**Aris Waterproof Downlight**

Part No. : CTDA5640CW3C	Ra	Non-Dimmable(W)	Dimmable(W)	Lumen 110°	Luminaire
3000K	97	40W	42W	2800lm	Voltage: AC220-240V
4000K	97	38W	40W	3000lm	50/ 60Hz
5000K(5700K)	97	40W	42W	2800lm	PF>0.95

## Aris Waterproof Downlight

Single Color Series Downlight  
Dimmable/ Dim to Warm/ Non-Dimmable

To drive multiple lights at the same time with constant voltage drive.

Color temperature: :3000K/4000K/5000K(5700K)

Voltage: AC220-240V 50/ 60Hz PF>0.95

CRI: 97, R9>95

Beam Angle(°): 110°

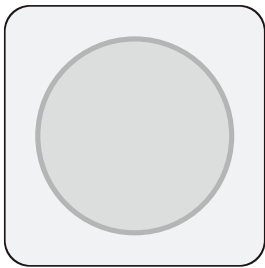
The light body size: 4" / 6" / 8"

Dimming Type: Triac / 1-10V/ DALI/ Non-Dimmable

Warranty: 7 years

IP level: IP65

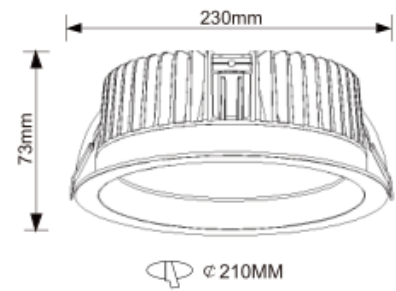
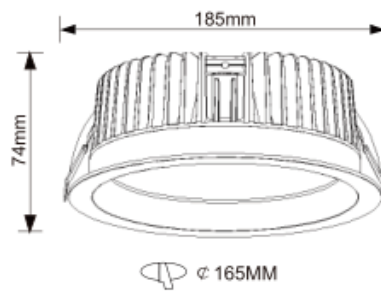
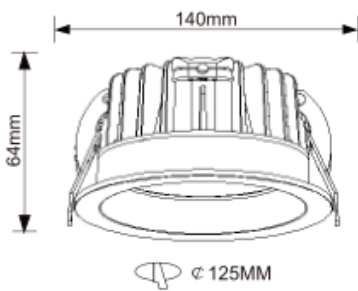
**SunLike** LED Inside



Dim to warm



Dimmable





4" 18W 110°  
3000K/4000K/5000K/5700K

**Photometric Information**

3000K 4000K 5000K 5700K

**Aris Waterproof Downlight**

Part No. : CTDA5618CW3C	Ra	Non-Dimmable(W)	Dimmable(W)	Lumen 110°	Luminaire
3000K	97	18W	19W	1080lm	Voltage: AC220-240V 50/ 60Hz PF>0.95
4000K	97	17W	18.5W	1200lm	
5000K(5700K)	97	18W	19W	1080lm	

6" 30W 110°  
3000K/4000K/5000K/5700K

**Photometric Information**

3000K 4000K 5000K 5700K

**Aris Waterproof Downlight**

Part No. : CTDA5630CW3C	Ra	Non-Dimmable(W)	Dimmable(W)	Lumen 110°	Luminaire
3000K	97	30W	32.5W	1900lm	Voltage: AC220-240V 50/ 60Hz PF>0.95
4000K	97	28W	30W	2100lm	
5000K(5700K)	97	30W	32.5W	1900lm	

8" 40W 110°  
3000K/4000K/5000K/5700K

**Photometric Information**

3000K 4000K 5000K 5700K

**Aris Waterproof Downlight**

Part No. : CTDA5640CW3C	Ra	Non-Dimmable(W)	Dimmable(W)	Lumen 110°	Luminaire
3000K	97	40W	42W	2800lm	Voltage: AC220-240V 50/ 60Hz PF>0.95
4000K	97	38W	40W	3000lm	
5000K(5700K)	97	40W	42W	2800lm	