

Code : W2002

Frosted Transparent PC, Hollow



**W2002-S441WW**

AC12V, 32W, 3000K  
441pcs SMD2835 LED



**W2002-S441WHT**

AC12V, 32W, 6400K  
441pcs SMD2835 LED



**W2002-S441RGB**

AC12V, 32W, RGB  
441pcs SMD2835 LED  
ON/OFF Control



Blue Color Frame W2002B

Bracket BRT001, BRT002, BRT004

Suit for concrete / liner / fiberglass / stainless steel pool

Specification

Code	Vol.	Power	Color	Lumens	LED Type	Control
W2002-S252WHT	AC12V	18W	6400K	1980lm	252pcs SMD2835	--
W2002-S351WHT	AC12V	25W	6400K	2750lm	351pcs SMD2835	--
W2002-S441WHT	AC12V	32W	6400K	3520lm	441pcs SMD2835	--
W2002-S513WHT	AC12V	40W	6400K	4400lm	513pcs SMD2835	--
W2002-S252WW	AC12V	18W	3000K	1800lm	252pcs SMD2835	--
W2002-S351WW	AC12V	25W	3000K	2500lm	351pcs SMD2835	--
W2002-S441WW	AC12V	32W	3000K	3200lm	441pcs SMD2835	--
W2002-S513WW	AC12V	40W	3000K	4000lm	513pcs SMD2835	--
W2002-S252RGB(R15)	AC12V	18W	RGB	990lm	252pcs SMD2835	ON/OFF & Remote
W2002-S351RGB(R15)	AC12V	25W	RGB	1370lm	351pcs SMD2835	ON/OFF & Remote
W2002-S441RGB(R15)	AC12V	32W	RGB	1760lm	441pcs SMD2835	ON/OFF & Remote
W2002-S513RGB(R15)	AC12V	40W	RGB	2200lm	513pcs SMD2835	ON/OFF & Remote

# Code : W2003

ABS Frame, Hollow ( Big size 240mm)



## W2003-S513RGB

AC12V, 40W, RGB  
513pcs SMD2835 LED



## W2003-S252WHT

AC12V, 18W, 6400K  
252pcs SMD2835 LED

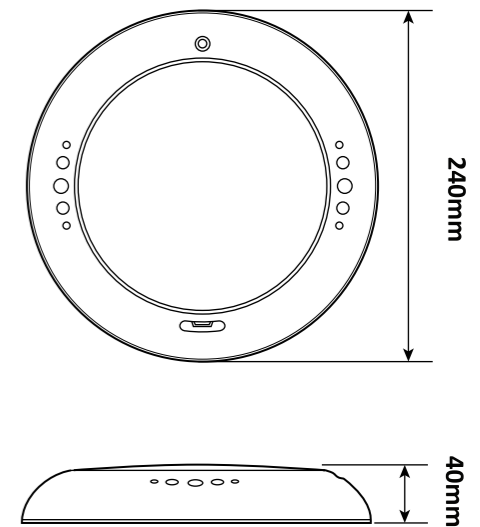


## W2003-S252WW

AC12V, 18W, 3000K  
252pcs SMD2835 LED



White / Gray / Blue Frame



Bracket BRT001, BRT002, BRT004

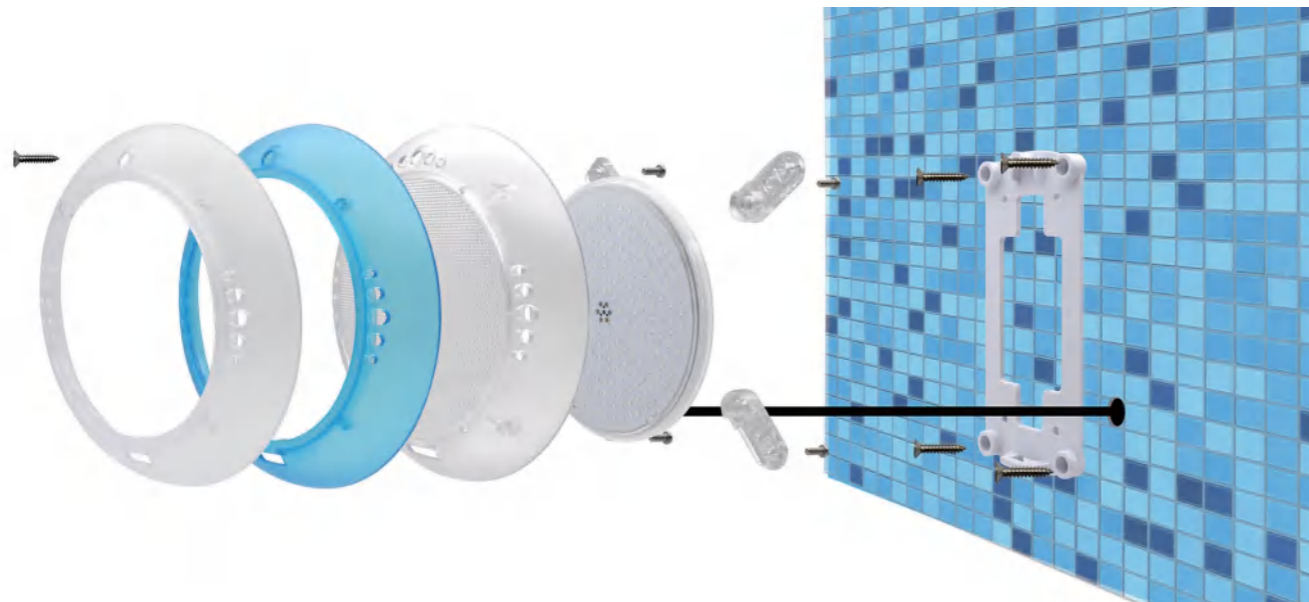
Suit for concrete / liner / fiberglass / stainless steel pool

## Specification

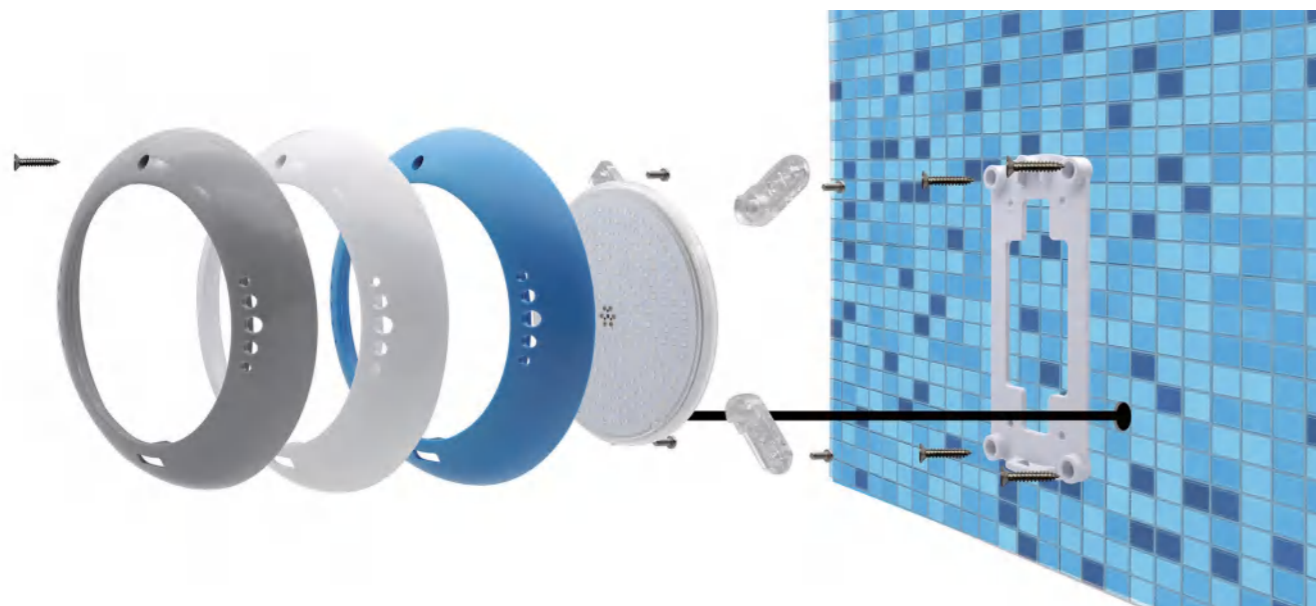
Code	Vol.	Power	Color	Lumens	LED Type	Control
W2003-S252WHT	AC12V	18W	6400K	1980lm	252pcs SMD2835	--
W2003-S351WHT	AC12V	25W	6400K	2750lm	351pcs SMD2835	--
W2003-S441WHT	AC12V	32W	6400K	3520lm	441pcs SMD2835	--
W2003-S513WHT	AC12V	40W	6400K	4400lm	513pcs SMD2835	--
W2003-S252WW	AC12V	18W	3000K	1800lm	252pcs SMD2835	--
W2003-S351WW	AC12V	25W	3000K	2500lm	351pcs SMD2835	--
W2003-S441WW	AC12V	32W	3000K	3200lm	441pcs SMD2835	--
W2003-S513WW	AC12V	40W	3000K	4000lm	513pcs SMD2835	--
W2003-S252RGB(R15)	AC12V	18W	RGB	990lm	252pcs SMD2835	ON/OFF & Remote
W2003-S351RGB(R15)	AC12V	25W	RGB	1370lm	351pcs SMD2835	ON/OFF & Remote
W2003-S441RGB(R15)	AC12V	32W	RGB	1760lm	441pcs SMD2835	ON/OFF & Remote
W2003-S513RGB(R15)	AC12V	40W	RGB	2200lm	513pcs SMD2835	ON/OFF & Remote

# INSTALLATION

1) Concrete Pool -- BRT001

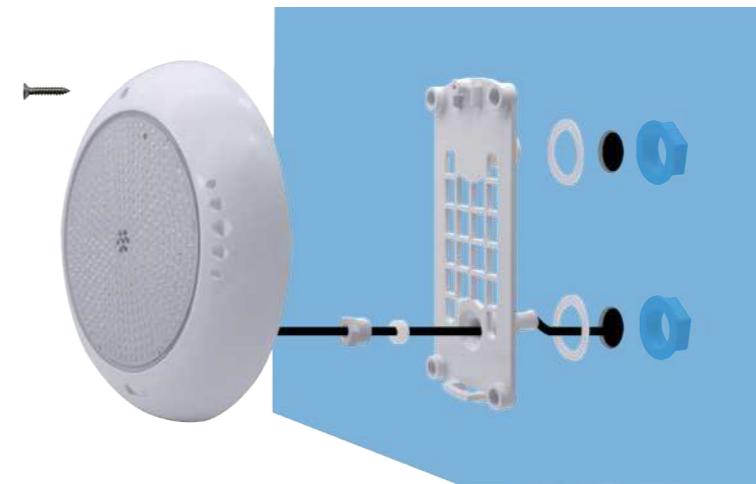


W2001 / W2002

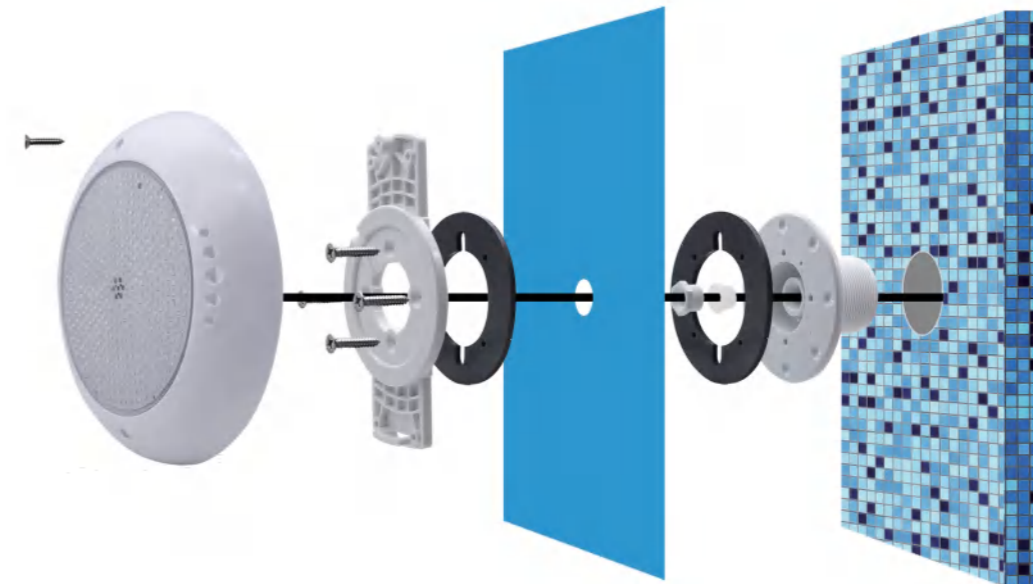


W2003

2) Fiberglass/Stainless steel Pool -- BRT002



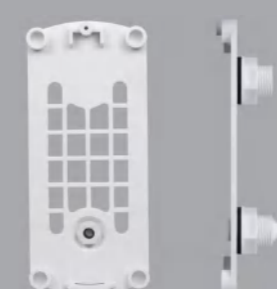
3) Concrete + Liner Pool -- BRT004



BRT001

BRT002

BRT004



# Code : W2005

ABS Frame, Hollow( Small size 180mm)



**W2005-S162WW/WHT**

AC12V, 18W, 3000K/6400K, 162pcs SMD2835 LED



**W2005-S162RGB**

AC12V, 10W, RGB, 162pcs SMD2835 LED



**BRT006**

For Concrete Pool



**BRT007**

For Liner Pool  
For Fiberglass Pool  
For Stainless steel Pool



# Code : W4004

Stainless Steel 316L Frame, Hollow( Small size 180mm)

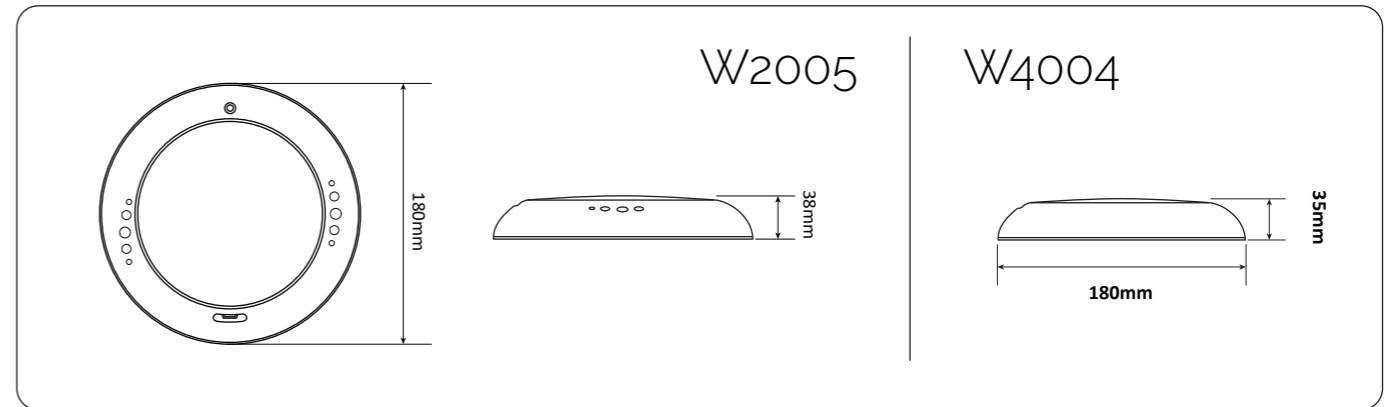


For Concrete Pool



146.7mm

iPhone 12



## Specification

Code	Vol.	Power	Color	Lumens	LED Type	Control	
W2005	-S108WHT	AC12V	6W	6400K	660lm	108pcs SMD2835	--
	-S162WHT	AC12V	10W	6400K	1100lm	162pcs SMD2835	--
	-S108WW	AC12V	6W	3000K	600lm	108pcs SMD2835	--
W4004	-S162WW	AC12V	10W	3000K	1000lm	162pcs SMD2835	--
	-S108RGB	AC12V	6W	RGB	330lm	108pcs SMD2835	ON/OFF
	-S162RGB	AC12V	10W	RGB	550lm	162pcs SMD2835	ON/OFF

Code : W4002



ABS+Stainless Steel 316L Frame, Hollow( Size 225mm)



**W4002-S252RGB**

AC12V, 18W, RGB, 441pcs SMD2835 LED  
ON/OFF Control



For Concrete Pool



**W4002-S252WHT**

AC12V, 18W, 6400K  
252pcs SMD2835 LED



**W4002-S252WW**

AC12V, 18W, 3000K  
252pcs SMD2835 LED

Specification

Code	Vol.	Power	Color	Lumens	LED Type	Control
W4002-S180WHT	AC12V	12W	6400K	1320lm	180pcs SMD2835	--
W4002-S252WHT	AC12V	18W	6400K	1980lm	252pcs SMD2835	--
W4002-S180WW	AC12V	12W	3000K	1200lm	180pcs SMD2835	--
W4002-S252WW	AC12V	18W	3000K	1800lm	252pcs SMD2835	--
W4002-S180RGB(R15)	AC12V	12W	RGB	660lm	180pcs SMD2835	ON/OFF & Remote
W4002-S252RGB(R15)	AC12V	18W	RGB	990lm	252pcs SMD2835	ON/OFF & Remote

# Code : W4005

Stainless Steel 316L Frame, Hollow( Big Size 240mm)



**W4005-S252RGB**

AC12V, 18W, RGB, 252pcs SMD2835 LED

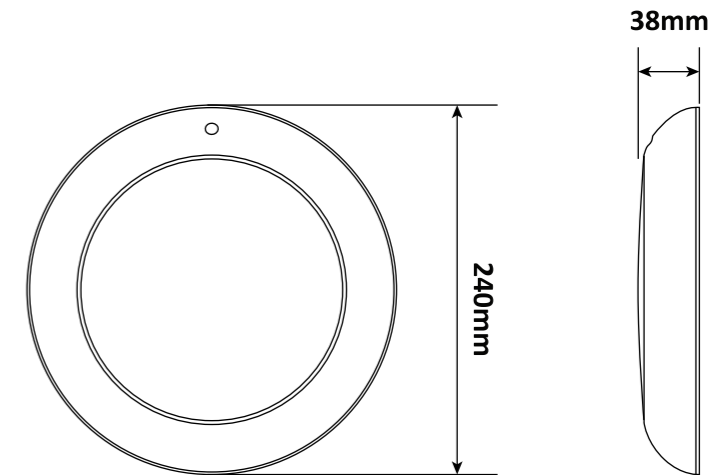


**BRT005**

## BACK



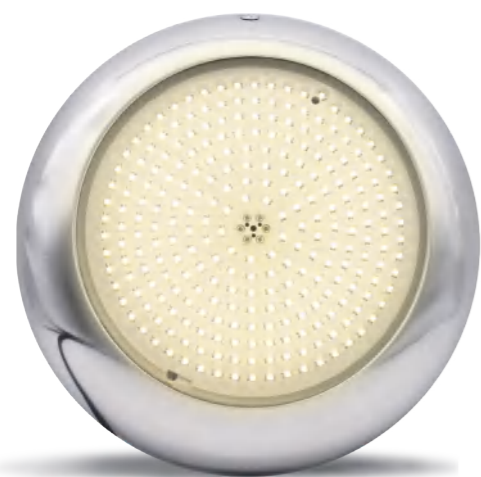
## SIZE



**Bracket BRT005**  
Suit for concrete pool

## Specification

Code	Vol.	Power	Color	Lumens	LED Type	Control
W4005-S252WHT	AC12V	18W	6400K	1980lm	252pcs SMD2835	--
W4005-S351WHT	AC12V	25W	6400K	2750lm	351pcs SMD2835	--
W4005-S441WHT	AC12V	32W	6400K	3520lm	441pcs SMD2835	--
W4005-S513WHT	AC12V	40W	6400K	4400lm	513pcs SMD2835	--
W4005-S252WW	AC12V	18W	3000K	1800lm	252pcs SMD2835	--
W4005-S351WW	AC12V	25W	3000K	2500lm	351pcs SMD2835	--
W4005-S441WW	AC12V	32W	3000K	3200lm	441pcs SMD2835	--
W4005-S513WW	AC12V	40W	3000K	4000lm	513pcs SMD2835	--
W4005-S252RGB(R15)	AC12V	18W	RGB	990lm	252pcs SMD2835	ON/OFF & Remote
W4005-S351RGB(R15)	AC12V	25W	RGB	1370lm	351pcs SMD2835	ON/OFF & Remote
W4005-S441RGB(R15)	AC12V	32W	RGB	1760lm	441pcs SMD2835	ON/OFF & Remote
W4005-S513RGB(R15)	AC12V	40W	RGB	2200lm	513pcs SMD2835	ON/OFF & Remote



**W4005-S252WW**

AC12V, 18W, 3000K  
252pcs SMD2835 LED



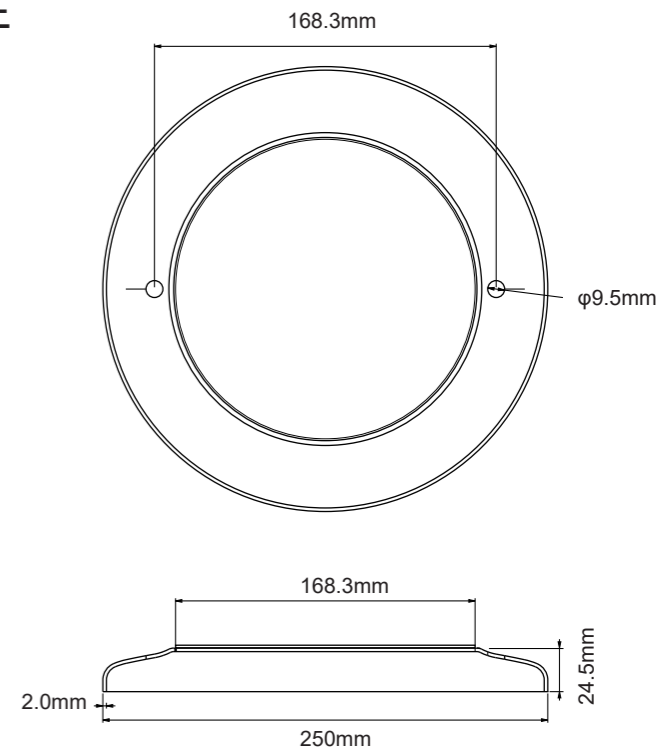
**W4005-S441WHT**

AC12V, 32W, 6400K  
441pcs SMD2835 LED

# Code : W4006



Stainless Steel 316L Frame, Hollow( Big Size 250mm)



Without Bracket  
Suit for concrete pool

W4006 SS316L, housing thickness is 2.0mm. More stronger.  
No bracket, easy installation.  
More closely to the wall.



## Specification

Code	Vol.	Power	Color	Lumens	LED Type	Control
W4006-S252WHT	AC12V	18W	6400K	1980lm	252pcs SMD2835	--
W4006-S351WHT	AC12V	25W	6400K	2750lm	351pcs SMD2835	--
W4006-S441WHT	AC12V	32W	6400K	3520lm	441pcs SMD2835	--
W4006-S513WHT	AC12V	40W	6400K	4400lm	513pcs SMD2835	--
W4006-S252WW	AC12V	18W	3000K	1800lm	252pcs SMD2835	--
W4006-S351WW	AC12V	25W	3000K	2500lm	351pcs SMD2835	--
W4006-S441WW	AC12V	32W	3000K	3200lm	441pcs SMD2835	--
W4006-S513WW	AC12V	40W	3000K	4000lm	513pcs SMD2835	--
W4006-S252RGB(R15)	AC12V	18W	RGB	990lm	252pcs SMD2835	ON/OFF & Remote
W4006-S351RGB(R15)	AC12V	25W	RGB	1370lm	351pcs SMD2835	ON/OFF & Remote
W4006-S441RGB(R15)	AC12V	32W	RGB	1760lm	441pcs SMD2835	ON/OFF & Remote
W4006-S513RGB(R15)	AC12V	40W	RGB	2200lm	513pcs SMD2835	ON/OFF & Remote

# 1.5 inch pool light

Code : W2007 / W4009



ABS frame / Stainless Steel 316L Frame



**W2007-S135RGB**  
AC12V, 8W, RGB, 135pcs SMD2835 LED



**W4009-S135WHT**  
AC12V, 8W, 6400K, 135pcs SMD2835 LED



## Liner/Fiberglass Pool

## Concrete Pool



## Specification

Code	Vol.	Power	Color	Lumens	LED Type	Control
W2007	-S108WHT	AC12V	6W	6400K	660lm	108pcs SMD2835 --
	-S135WHT	AC12V	8W	6400K	880lm	135pcs SMD2835 --
	-S108WW	AC12V	6W	3000K	600lm	108pcs SMD2835 --
W4009	-S135WW	AC12V	8W	3000K	800lm	135pcs SMD2835 --
	-S108RGB	AC12V	6W	RGB	330lm	108pcs SMD2835 ON/OFF
	-S135RGB	AC12V	8W	RGB	440lm	135pcs SMD2835 ON/OFF



# 2.0 inch pool light (for concrete pool)

Code : W2001C/W2002C/W2003C/W4005C

**INNOVATION**  
Product



## W2003V-S252WGB

AC12V, 18W, WGB, 252pcs SMD2835 LED, ON/OFF Control



2.0 inch concrete pipe

## Specification

Code	Vol.	Power	Color	Lumens	LED Type	Control	
W2001C	-S252WHT	AC12V	18W	6400K	1980lm	252pcs SMD2835	--
	-S351WHT	AC12V	25W	6400K	2750lm	351pcs SMD2835	--
	-S441WHT	AC12V	32W	6400K	3520lm	441pcs SMD2835	--
W2002C	-S513WHT	AC12V	40W	6400K	4400lm	513pcs SMD2835	--
	-S252WW	AC12V	18W	3000K	1800lm	252pcs SMD2835	--
	-S351WW	AC12V	25W	3000K	2500lm	351pcs SMD2835	--
W2003C	-S441WW	AC12V	32W	3000K	3200lm	441pcs SMD2835	--
	-S513WW	AC12V	40W	3000K	4000lm	513pcs SMD2835	--
	-S252RGB(R15)	AC12V	18W	RGB	990lm	252pcs SMD2835	ON/OFF & Remote
W4005C	-S351RGB(R15)	AC12V	25W	RGB	1370lm	351pcs SMD2835	ON/OFF & Remote
	-S441RGB(R15)	AC12V	32W	RGB	1760lm	441pcs SMD2835	ON/OFF & Remote
	-S513RGB(R15)	AC12V	40W	RGB	2200lm	513pcs SMD2835	ON/OFF & Remote

# 2.0 inch pool light (for fiberglass pool)

Code : W2001V/W2002V/W2003V/W4005V



W2002V



W2001V



W2003V



W4005V

## W2003V 2.0inch Pool Light Installation-Liner / Fiberglass Pool



1. Open a hole(Dia 60mm) on the Liner/Fiberglass

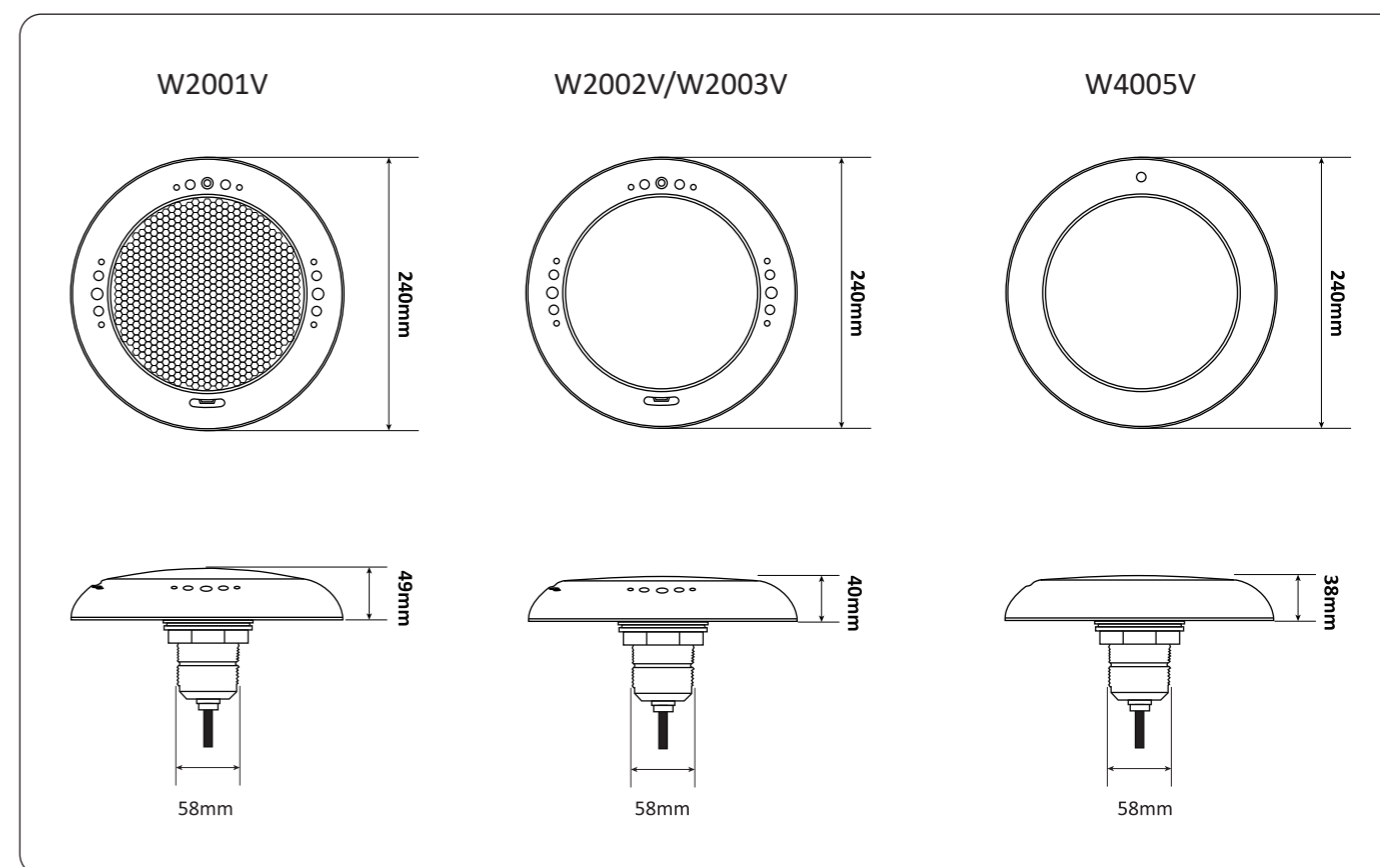
2. Put the silicon O-ring on the Liner/Fiberglass

3. Put the light in the hole

4. Fasten the light on the Liner/Fiberglass with the ABS nut.

Fiberglass pool

## Size



## Specification

Code	Vol.	Power	Color	Lumens	LED Type	Control
W2001V	-S252WHT	AC12V	18W	6400K	1980lm	252pcs SMD2835 --
	-S351WHT	AC12V	25W	6400K	2750lm	351pcs SMD2835 --
	-S441WHT	AC12V	32W	6400K	3520lm	441pcs SMD2835 --
W2002V	-S513WHT	AC12V	40W	6400K	4400lm	513pcs SMD2835 --
	-S252WW	AC12V	18W	3000K	1800lm	252pcs SMD2835 --
	-S351WW	AC12V	25W	3000K	2500lm	351pcs SMD2835 --
W2003V	-S441WW	AC12V	32W	3000K	3200lm	441pcs SMD2835 --
	-S513WW	AC12V	40W	3000K	4000lm	513pcs SMD2835 --
	-S252RGB(R15)	AC12V	18W	RGB	990lm	252pcs SMD2835 ON/OFF & Remote
W4005V	-S351RGB(R15)	AC12V	25W	RGB	1370lm	351pcs SMD2835 ON/OFF & Remote
	-S441RGB(R15)	AC12V	32W	RGB	1760lm	441pcs SMD2835 ON/OFF & Remote
	-S513RGB(R15)	AC12V	40W	RGB	2200lm	513pcs SMD2835 ON/OFF & Remote