

E-catalogue of Amusement Lighting



Single Color



RGB Auto



Programmable RGB



Accessories



LED Controller



LED Floodlight



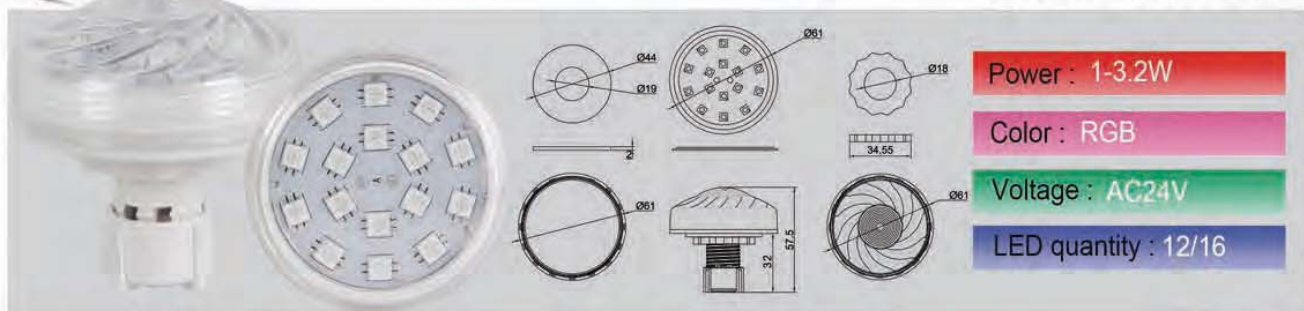
Application scenarios

RGB AUTO

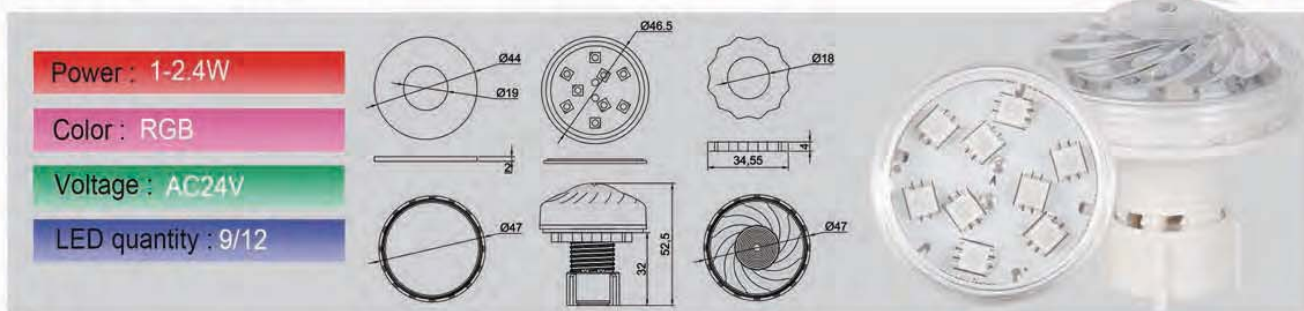
Automatic Programmed
RGB Lamps



R2M2-004D-S16

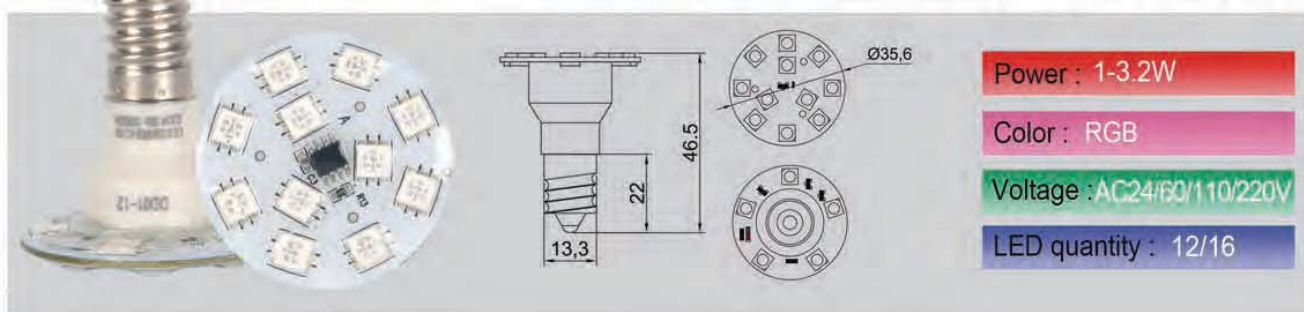


R2M2-006D-S9

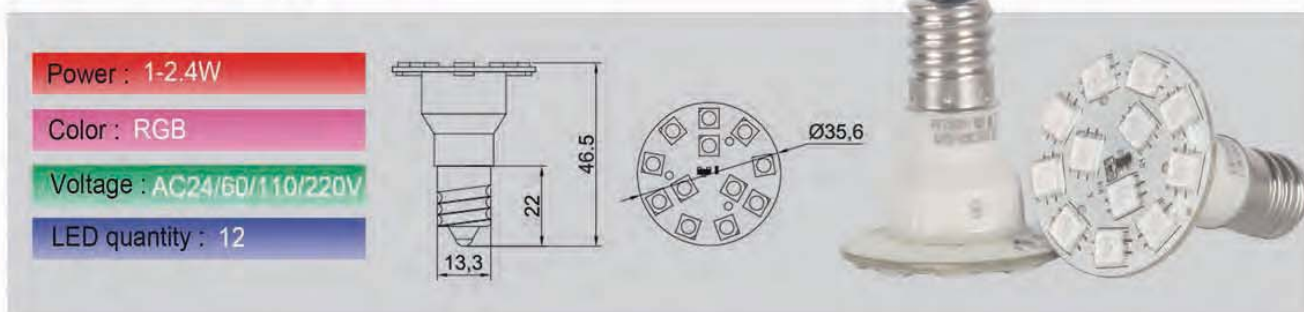


E14

R2M2-015-SM16



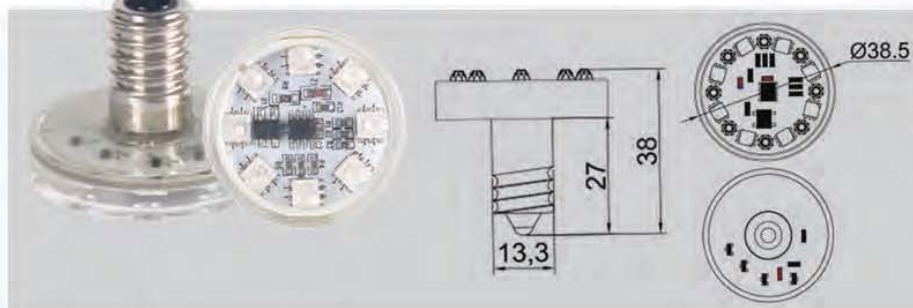
R2M2-015A-S12



RGB AUTO

Automatic Programmed
RGB Lamps

R2M2-019-S8



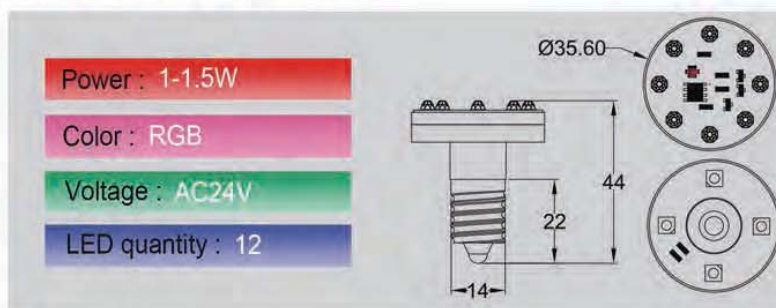
Power : 1-2.4W

Color : RGB

Voltage : AC24V

LED quantity : 8

R2M2-048-SV12



Power : 1-1.5W

Color : RGB

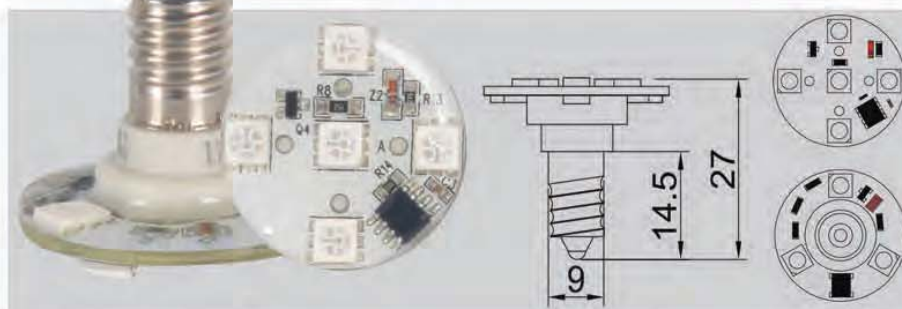
Voltage : AC24V

LED quantity : 12



E10

R2M2-008-ST8



Power : 1-1.6W

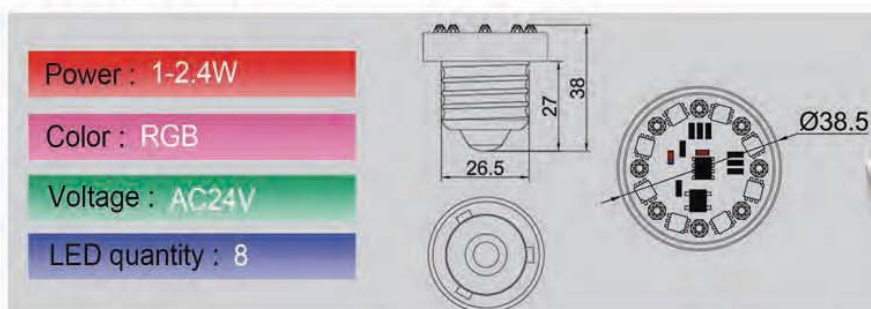
Color : RGB

Voltage : AC24/60V

LED quantity : 8

R2M2-019-S8

E27



Power : 1-2.4W

Color : RGB

Voltage : AC24V

LED quantity : 8



LED PIXELS

Programmable RGB
RGB Lamps

R2M2-004B1-S18

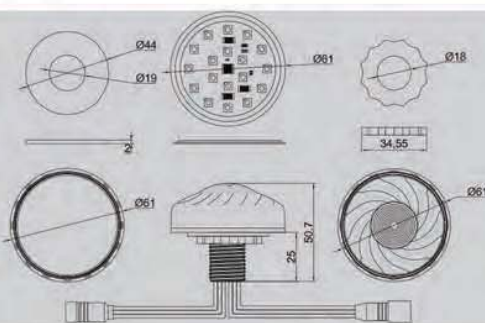


Power : 1-3.6W

Color : RGB

Voltage : DC12/24V AC24V

LED quantity : 12/16/18



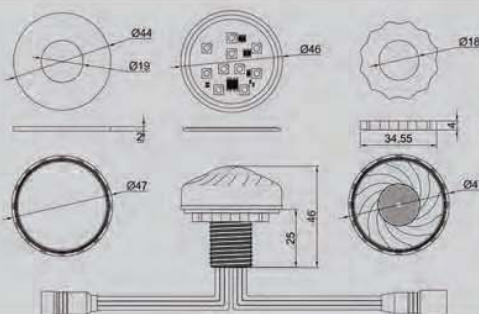
R2M2-006B1-S10

Power : 1-2.4W

Color : RGB

Voltage : DC12/24V AC24V

LED quantity : 10



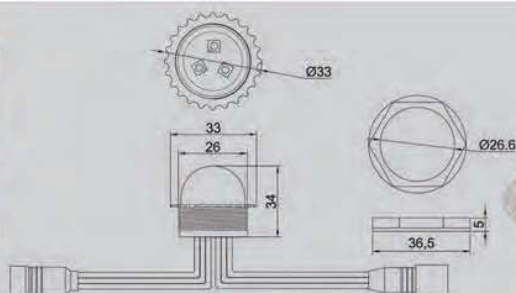
R2M2-020-S3

Power : 0.6-1W

Color : RGB

Voltage : DC12/24V AC24V

LED quantity : 3



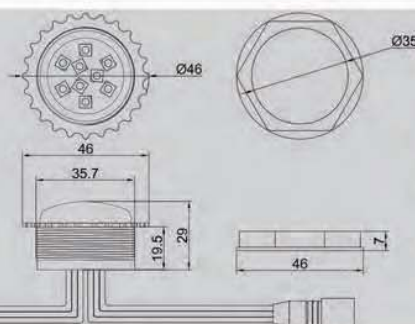
R2M2-033-S9

Power : 1-2W

Color : RGB

Voltage : DC12/24V AC24V

LED quantity : 9/10



LED PIXELS

Programmable RGB
RGB Lamps

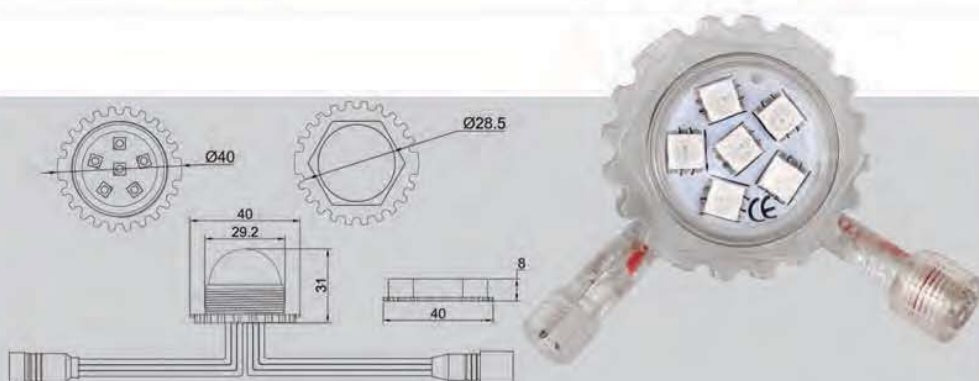
R2M2-026-S6

Power : 1-1.2W

Color : RGB

Voltage : DC12/24V AC24V

LED quantity : 6



R2M2-027-S10

Power : 1-2W

Color : RGB

Voltage : DC12/24V AC24V

LED quantity : 9/10



R2M2-036-S6

Power : 1-1.2W

Color : RGB

Voltage : DC12/24V AC24V

LED quantity : 6



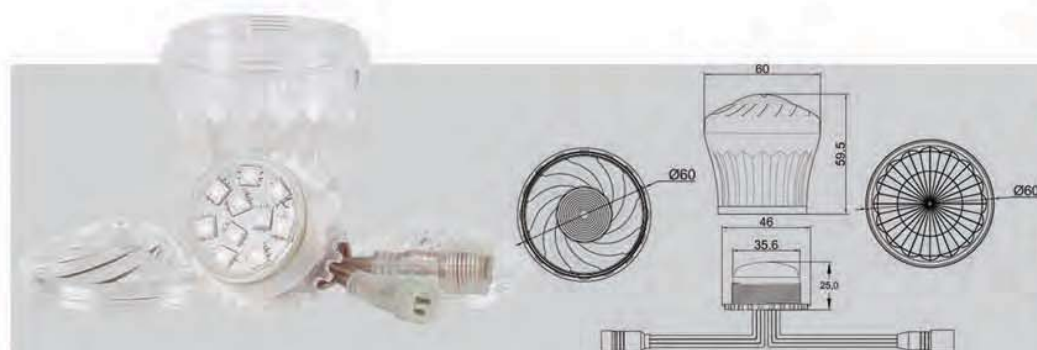
R2M2-037-S10

Power : 1-2W

Color : RGB

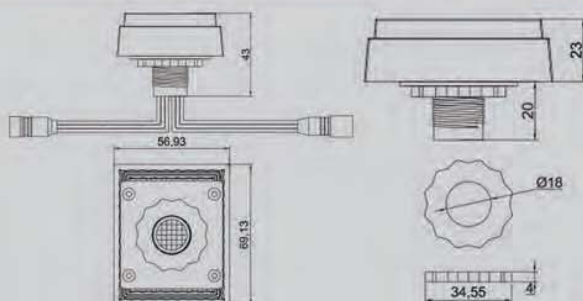
Voltage : DC12/24V AC24V

LED quantity : 9/10



LED PIXELS

Programmable RGB
RGB Lamps



R2M2-H041-S18

Power : 1-3.6W

Color : RGB

Voltage : DC12/24V AC24V

LED quantity : 18

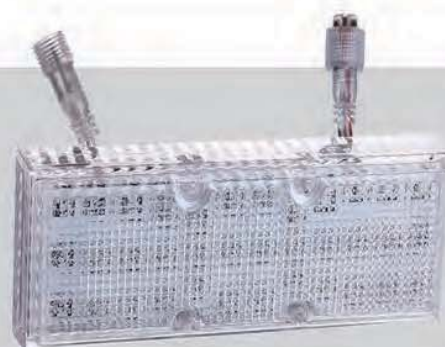
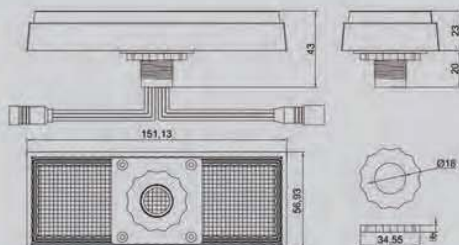
R2M2-H042-S36

Power : 1-7.2W

Color : RGB

Voltage : DC12/24V AC24V

LED quantity : 36



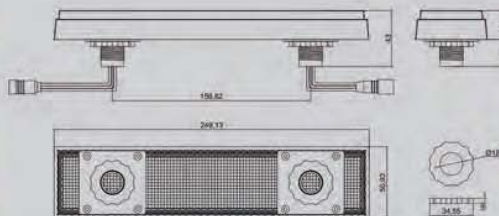
R2M2-H043-S54

Power : 1-10.8W

Color : RGB

Voltage : DC12/24V AC24V

LED quantity : 54



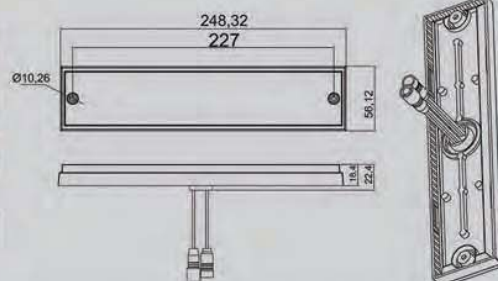
R2M2-043B-S24

Power : 7.2-9.6W

Color : RGB

Voltage : DC24V

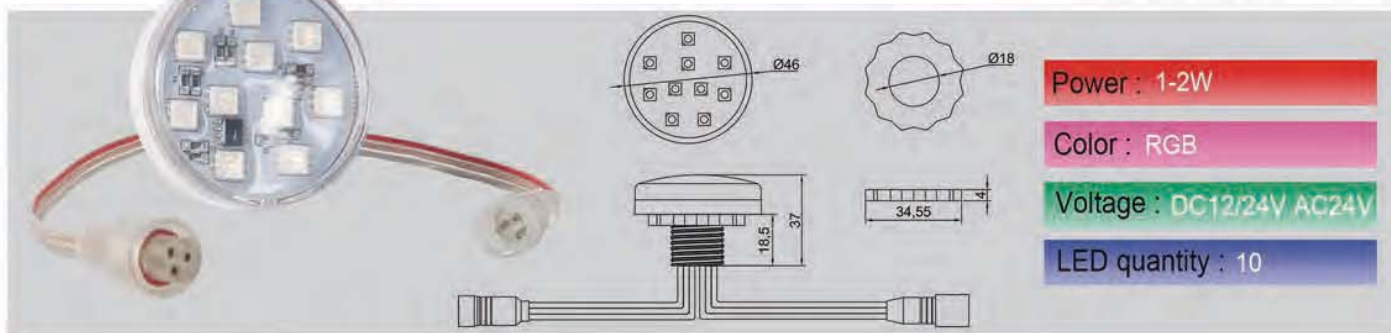
LED quantity : 36/48



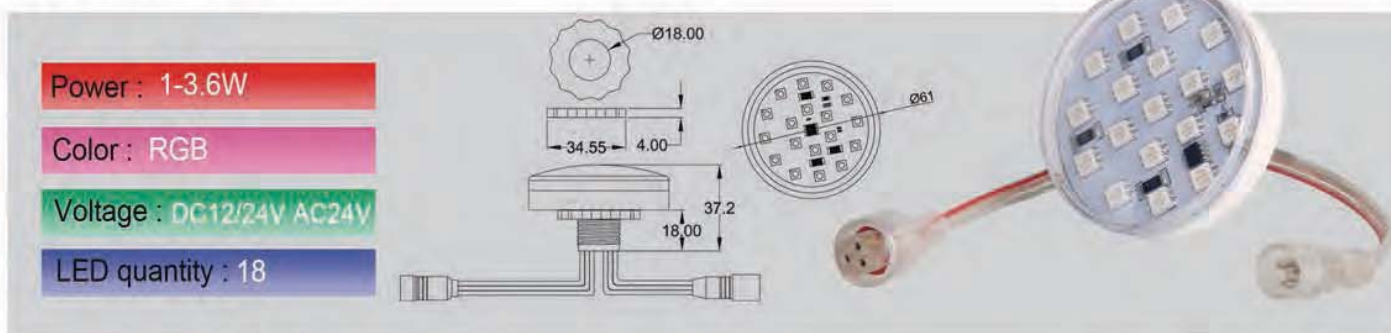
LED PIXELS

Programmable RGB
RGB Lamps

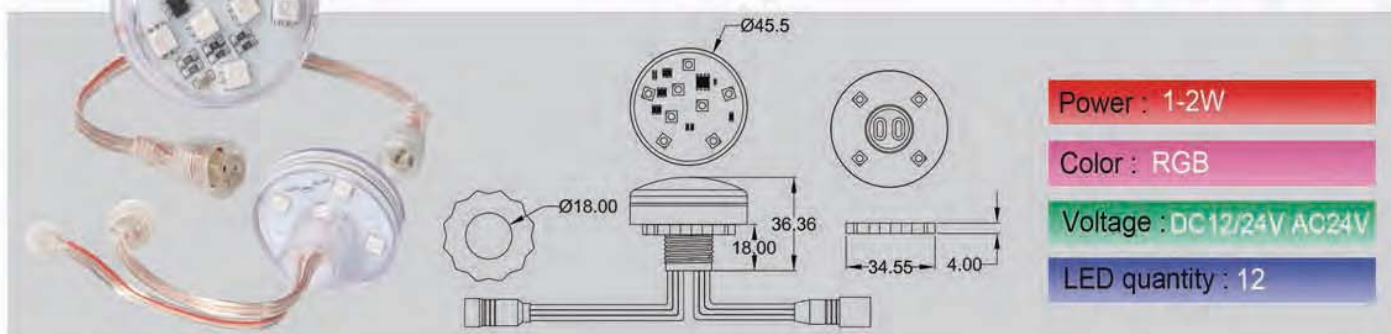
R2M2-051-S10



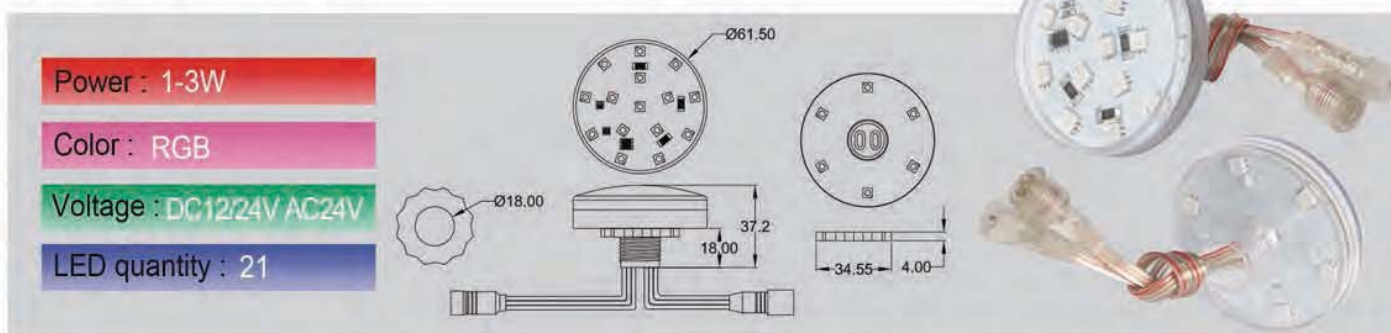
R2M2-052-S18



R2M2-051A-S12



R2M2-052A-S21



LED PIXELS

Programmable RGB
RGB Lamps

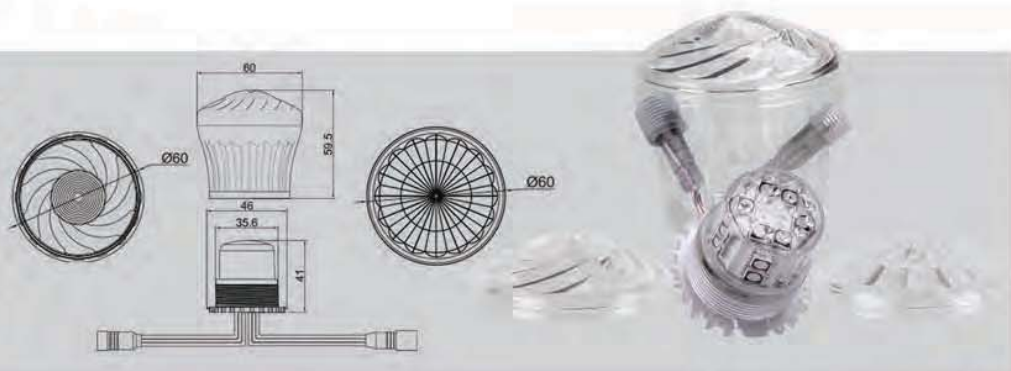
R2M2-H046-S18

Power : 1-3.6W

Color : RGB

Voltage : DC12/24V AC24V

LED quantity : 18



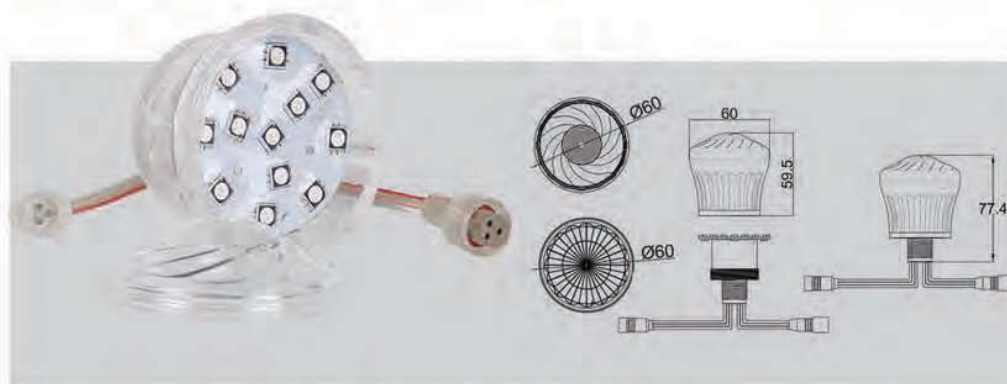
R2M2-050A-S18

Power : 1-3W

Color : RGB

Voltage : DC12/24V AC24V

LED quantity : 18



R2M2-054-S288

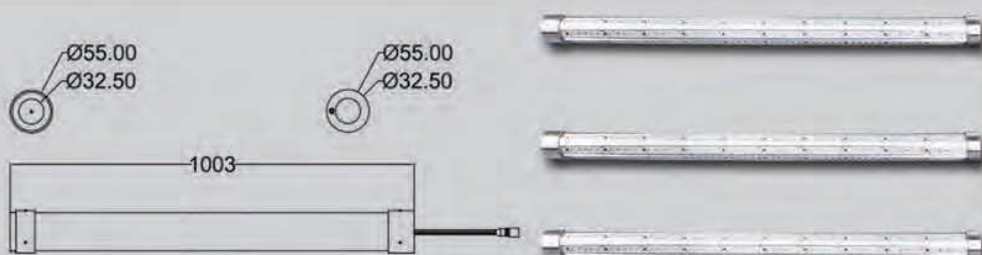
R2M2-054-S360

Power : 72W

Color : RGB

Voltage : DC24V

LED quantity : 360



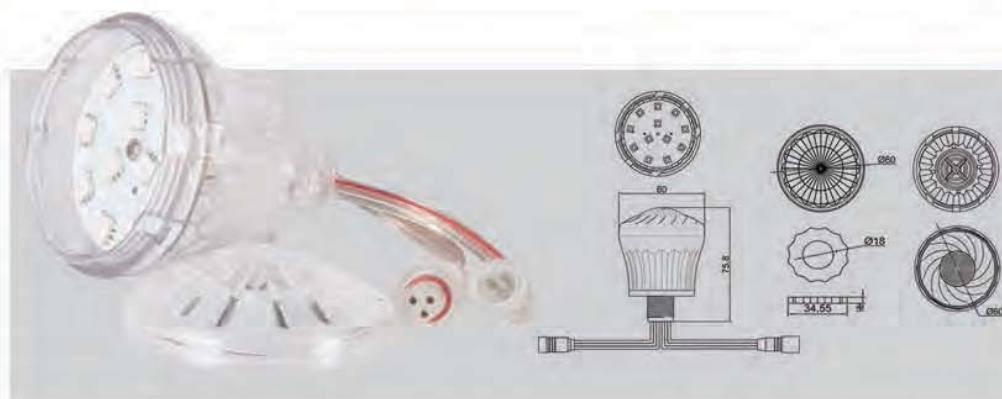
R2M2-056-S18

Power : 1-3W

Color : RGB

Voltage : DC12/24V AC24V

LED quantity : 18



LED PIXELS

Programmable RGB
RGB Lamps

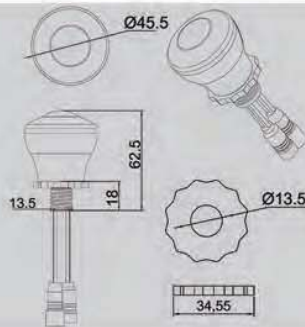
R2M2-058-SV14RGB-C

Power : 2.2W

Color : RGB

Voltage : DC24V

LED quantity : 14



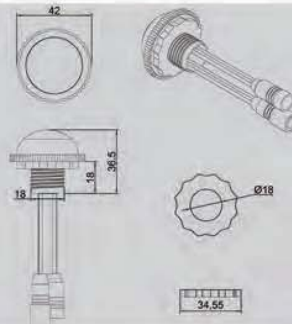
R2M2-059-S9RGB

Power : 2W

Color : RGB

Voltage : DC12V

LED quantity : 9



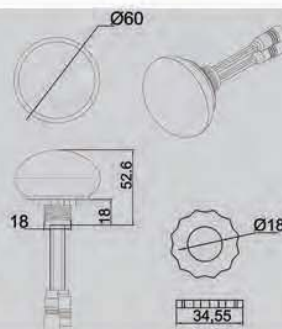
R2M2-060-SN18RGB

Power : 2.8W

Color : RGB

Voltage : DC24V

LED quantity : 18



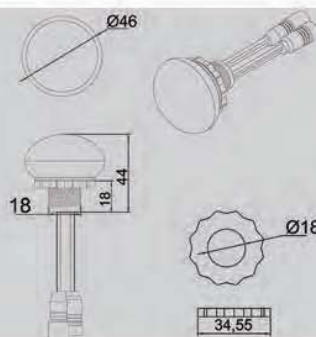
R2M2-061-SV14RGB

Power : 2.2W

Color : RGB

Voltage : DC24V

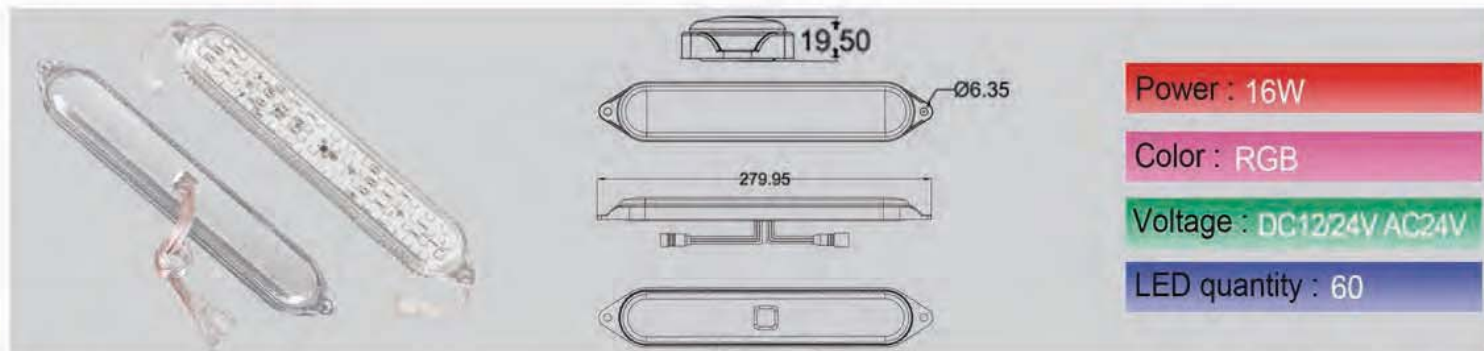
LED quantity : 14



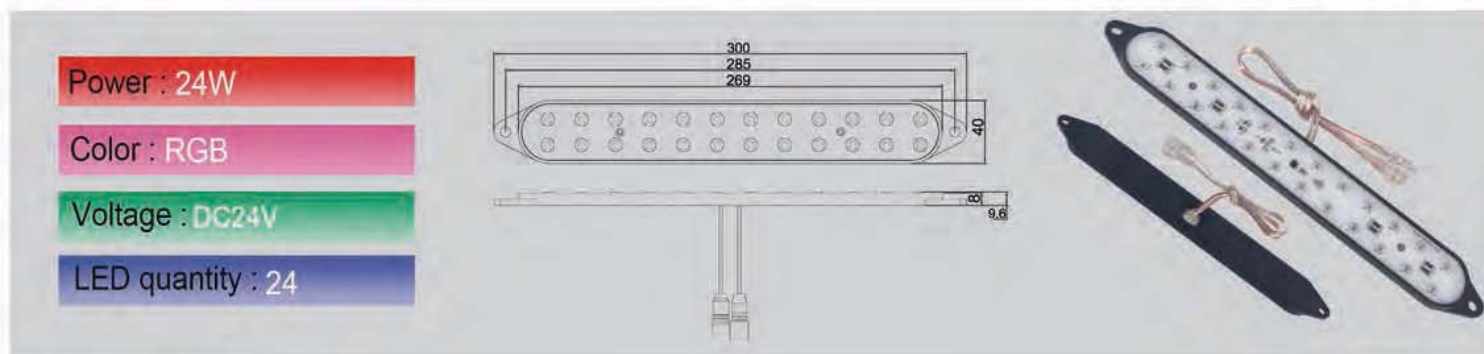
LED PIXELS

Programmable RGB
RGB Lamps

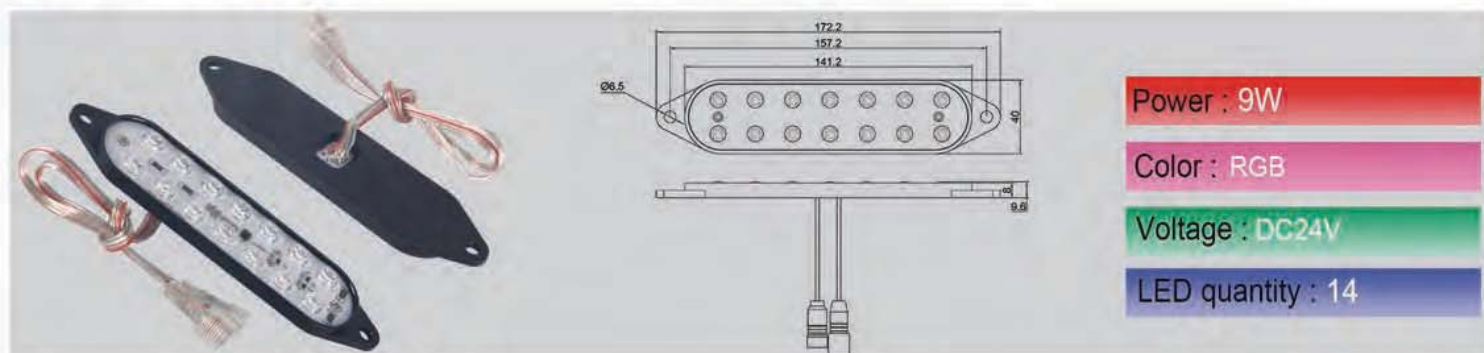
R2M2-053-S60



R2M2-062

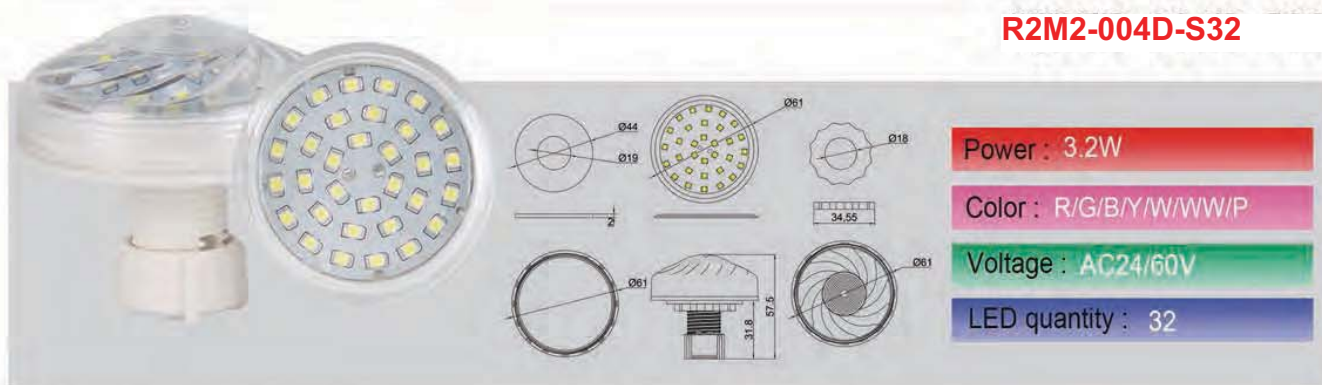


R2M2-063

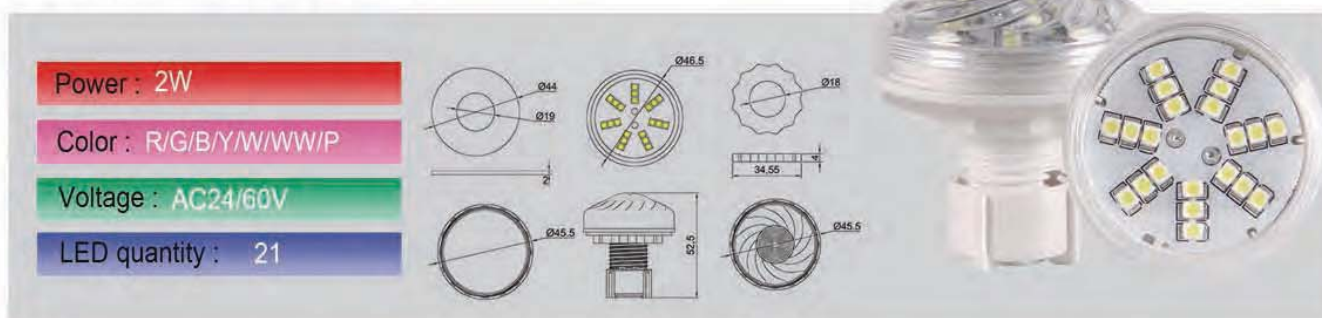


Single Color

R2M2-004D-S32

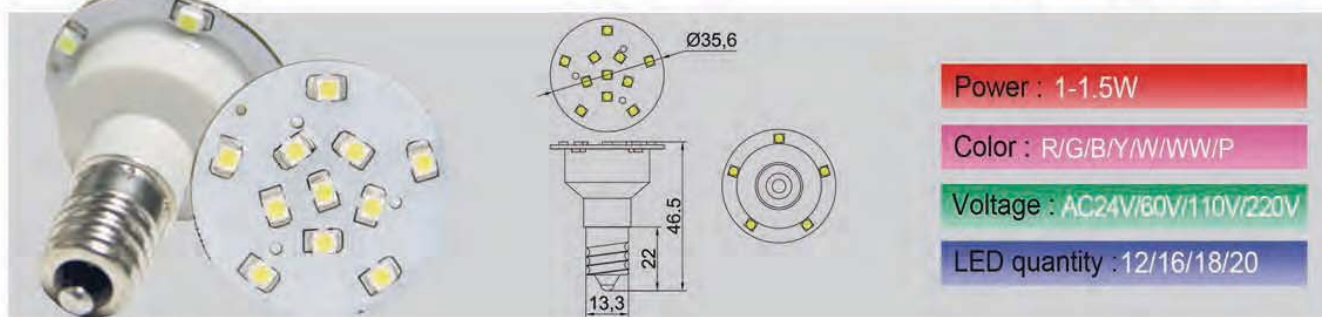


R2M2-006D-S21

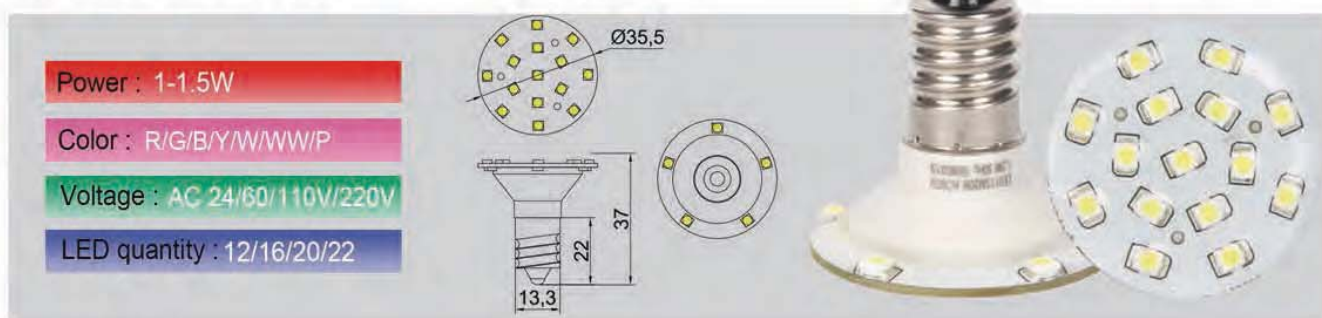


E14

R2M2-007-SM16



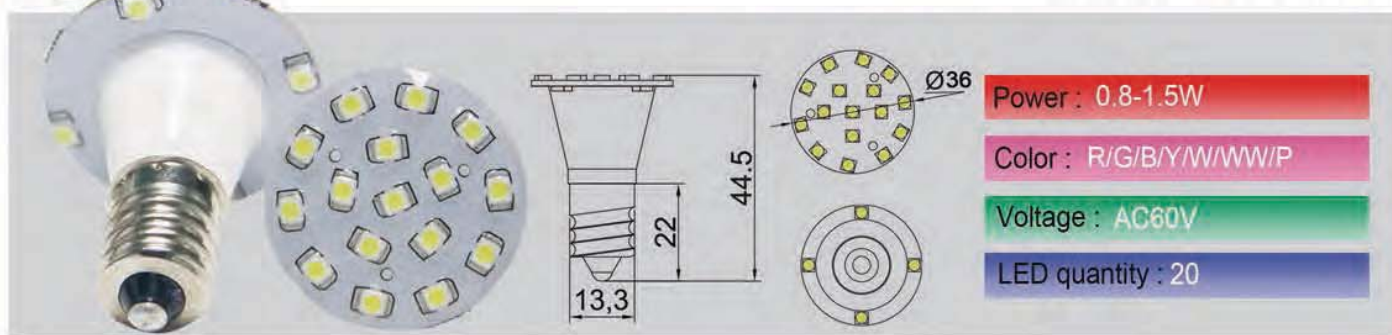
R2M2-011-SM20



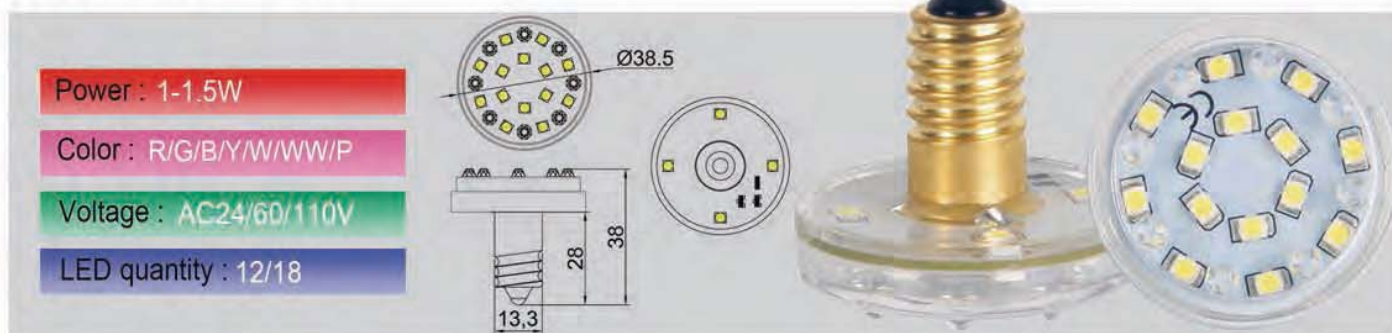
Single Color



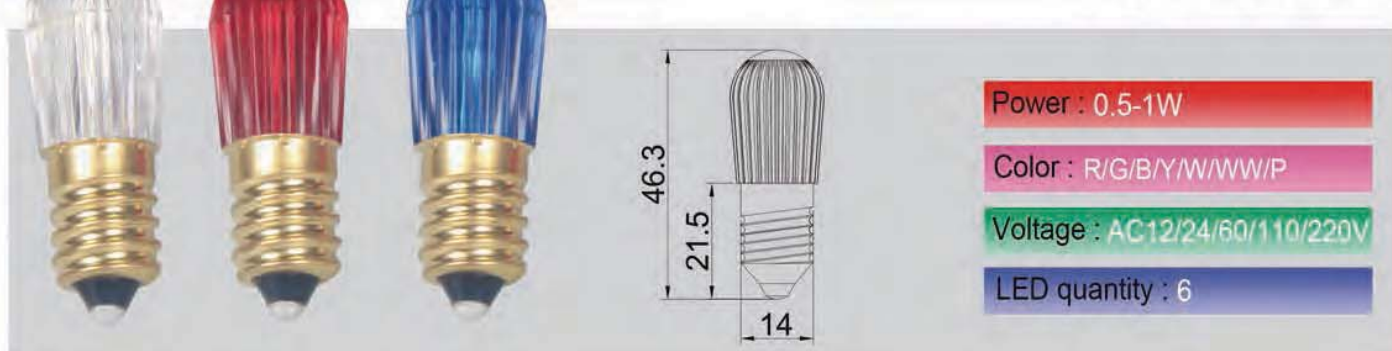
R2M2-018-SV20



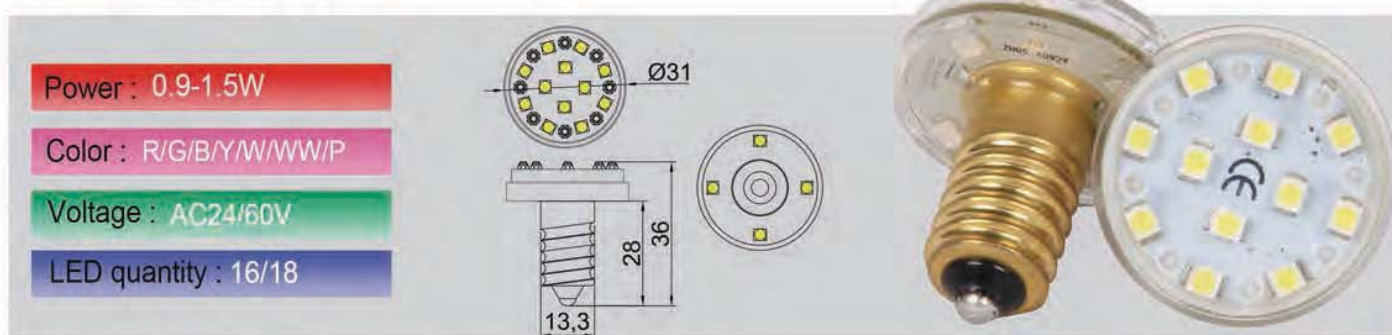
R2M2-019-SV18



R2M2-024-S6

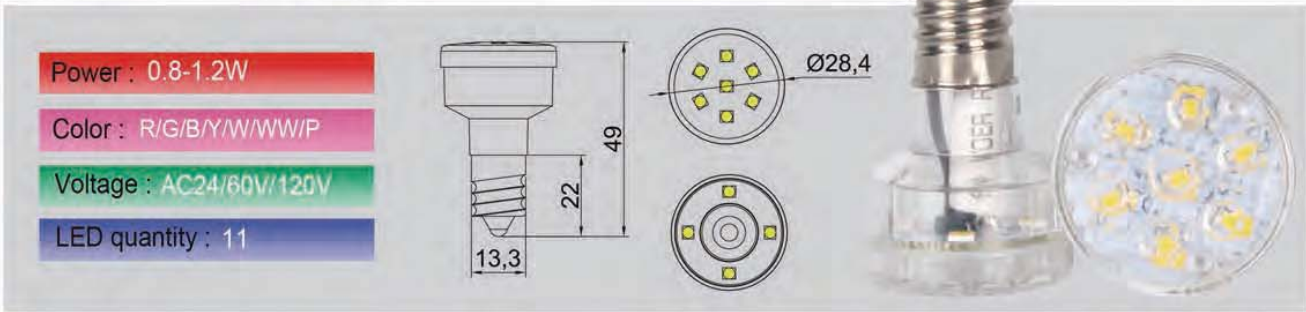


R2M2-035-SV16

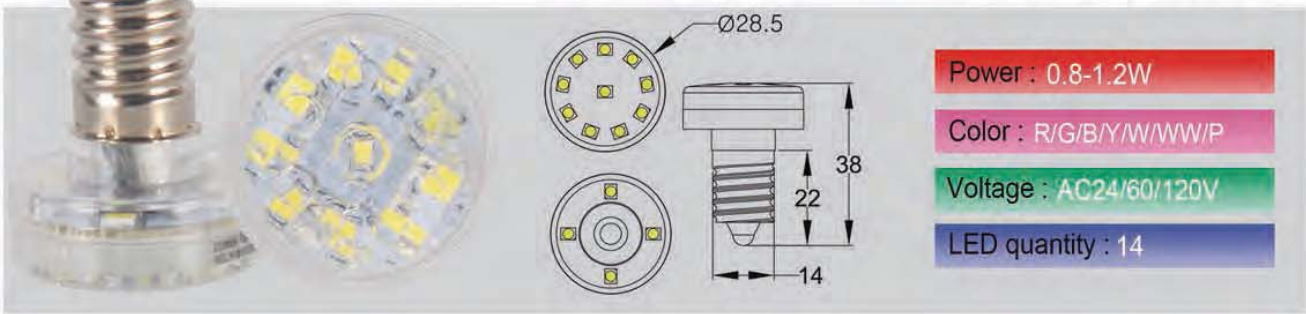


Single Color

R2M2-H044-SV11

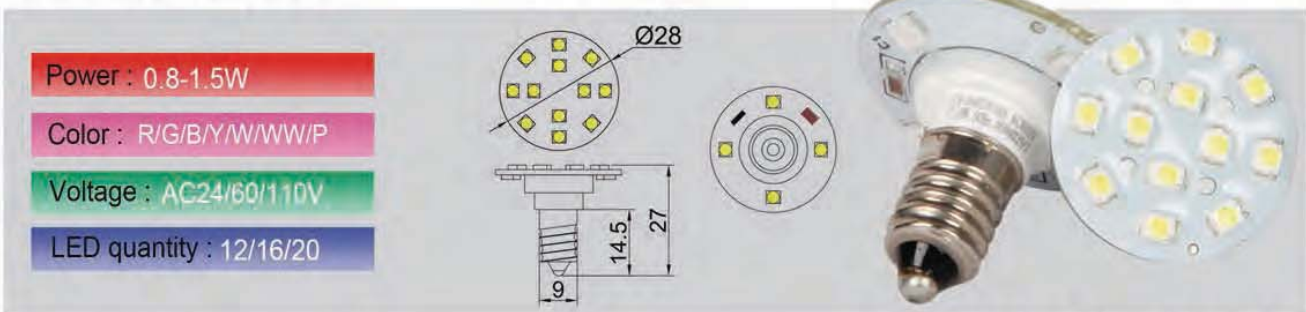


R2M2-049-SV14

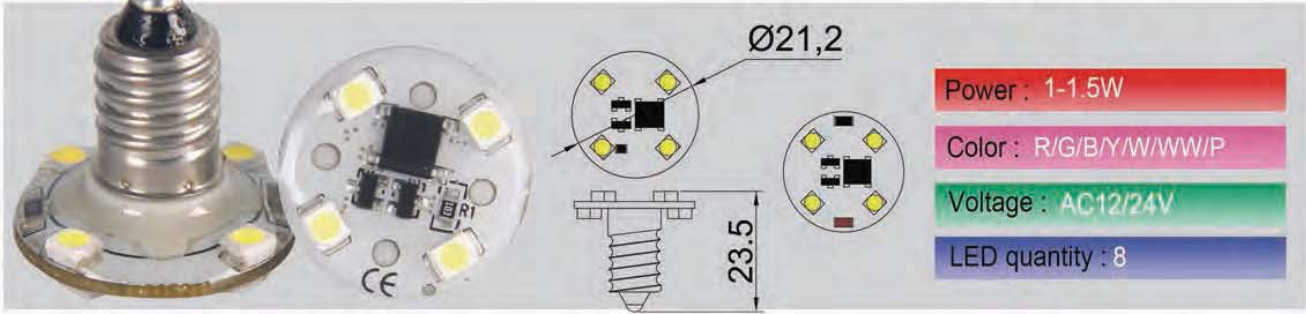


E10

R2M2-008-SV16



R2M2-013-SV8

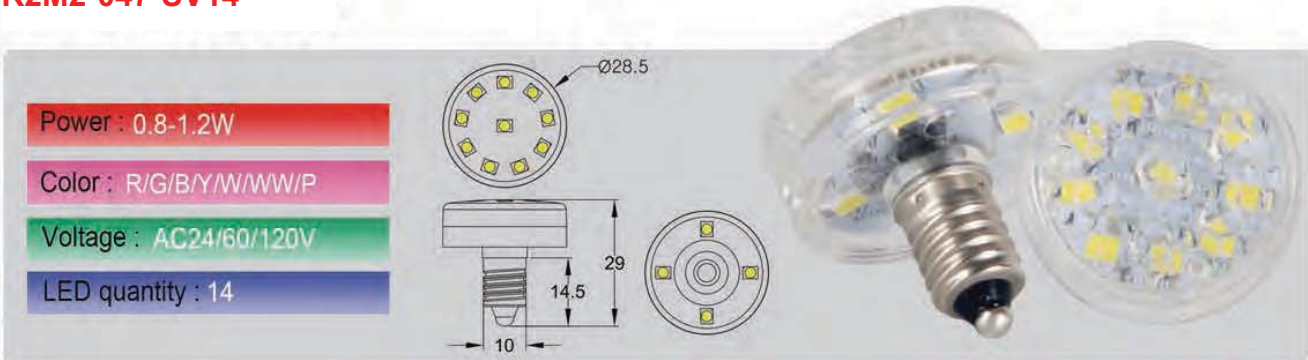


Single Color

R2M2-034-SV16

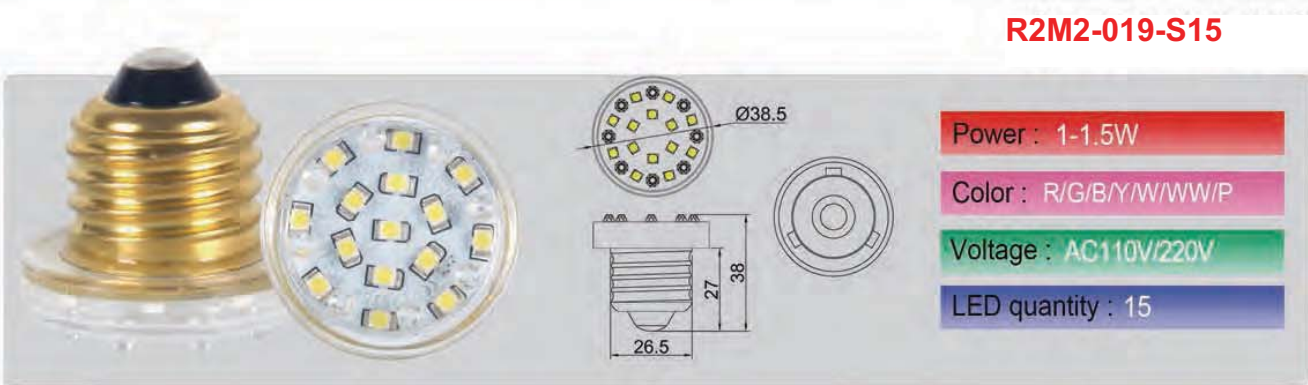


R2M2-047-SV14

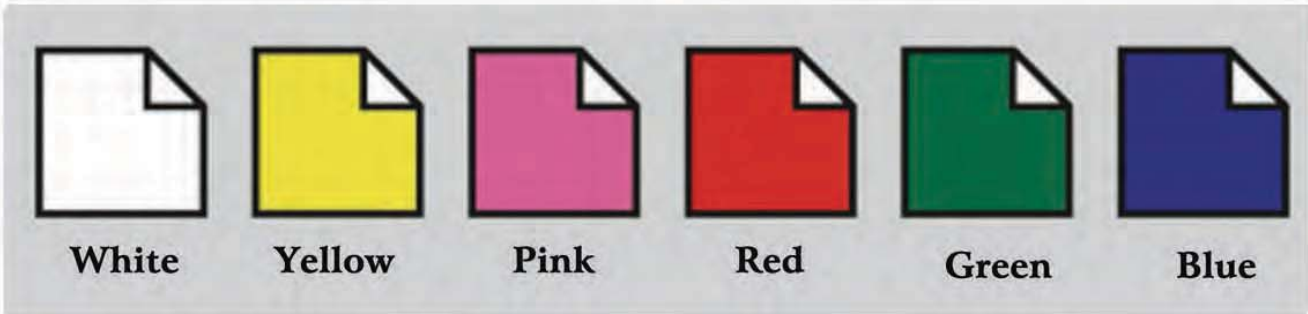


E27

R2M2-019-S15



Color



Accessories Turbo Housing

R2M2-E14TURBO60
R2M2-E10TURBO45

R2M2-E10TURBO60
R2M2-E10TURBO51



color:

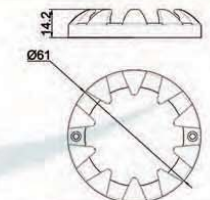
Red Blue Pink Milky Green Yellow Purple
Orange Fuchsia Transparent Yellow Green



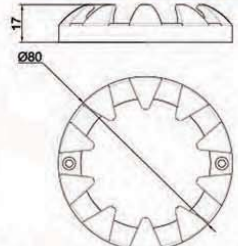
Decorative Ring

R2M2-DECRING60

R2M2-DECRING45



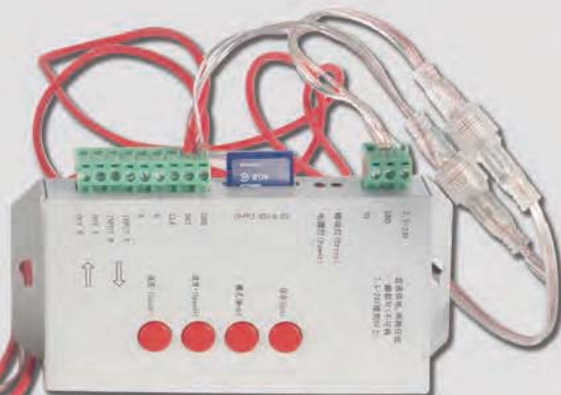
Small one for 45mm led light



Big one for 60mm led light

Accessories LED Controller

R2M2-T-1000S



Accessories LED Power Supply

R2M2-LPS100-W1V12



Lamp Power(W) : 100/150/200/250/300/W IP Rating : IP65

Input Voltage(V) : AC110V/220V Output Voltage(V) : DC12V/24V

R2M2-PS150-W1V12



Lamp Power(W) : 250/350/400/600W IP Rating : IP20

Input Voltage(V) : AC110V/220V Output Voltage(V) : DC12V/24V

Accessories LED Power Supply

R2M2-FX100-W1V12



Lamp Power(W) : 250/350/400/600W

IP Rating : IP44

Input Voltage(V) : AC110V/220V Output Voltage(V) : DC12V/24V

R2M2-500VA



Lamp Power(W) : 100/200/500/800/1000/2000W

Input Voltage(V) : AC110V/220V Output Voltage(V) : AC12V/24V

PAR LED Spot Lights



Item No	Base	Power	LED QTY (pcs)	Beam Angle	CRI	Input Voltage	Power Factor	Light Color
R2M2-PAR20-10S	E27	5W	10	120°	Ra>80	AC 85V-265V	PF>0.5	MW, R, Y, B, G
R2M2-PAR20-14S	E27	9W	14	120°	Ra>80	AC 85V-265V	PF>0.5	MW, R, Y, B, G
R2M2-PAR30-18S	E27	13W	18	120°	Ra>80	AC 85V-265V	PF>0.5	MW, R, Y, B, G
R2M2-PAR30-24S	E27	16W	24	120°	Ra>80	AC 85V-265V	PF>0.5	MW, R, Y, B, G
R2M2-PAR38-30S	E27	18W	30	120°	Ra>80	AC 85V-265V	PF>0.5	MW, R, Y, B, G

*Color Temp.: 2700K~7000K

LED Floodlight

R2M2-AF432-Y10
R2M2-AF432-Y20

R2M2-AF432-Y30
R2M2-AF433-Y50

R2M2-AF435-Y100
R2M2-AF436-Y150

R2M2-AF437-Y200



IP Rating : IP66

Input Voltage(V) : AC100-240V

Lamp Power(W) : 10/20/30/50/100/150/200W

R2M2-FL01-10W
R2M2-FL01-20W

R2M2-FL01-50W
R2M2-FL01-100W

R2M2-FL01-150W
R2M2-FL01-200W

R2M2-FL01-250W
R2M2-FL01-300W
R2M2-FL01-400W
R2M2-FL01-500W



IP Rating : IP66

Input Voltage(V) : AC100-240V

Lamp Power(W) : 10/20/30/50/100W

R2M2-AT241-M100
R2M2-AT242-M150

R2M2-AT243-M200
R2M2-AT245-M300

R2M2-AT246-M400

RGB



IP Rating : IP65

Input Voltage(V) : AC90-264V

Lamp Power(W) : 60/90/120/360W



T8 LED Tubes



Item No	Length (ft)	Power	LED Chip	LED QTY (pcs)	Lumens	CRI	Input Voltage	Power Factor	Light Color
R2M2-T803-5W	1'	5W	SMD2835	24	575lm	Ra>80	AC 85V-265V	0.93	WW,NW,DL,W
R2M2-T806-9W	2'	9W	SMD2835	48	1050lm	Ra>80	AC 85V-265V	0.93	WW,NW,DL,W
R2M2-T809-13W	3'	13W	SMD2835	72	1495lm	Ra>80	AC 85V-265V	0.93	WW,NW,DL,W
R2M2-T812-16W	4'	16W	SMD2835	96	1850lm	Ra>80	AC 85V-265V	0.97	WW,NW,DL,W
R2M2-T812-18W	4'	18W	SMD2835	96	2100lm	Ra>80	AC 85V-265V	0.97	WW,NW,DL,W
R2M2-T812-22W	4'	22W	SMD2835	120	2550lm	Ra>80	AC 85V-265V	0.97	WW,NW,DL,W
R2M2-T815-23W	5'	23W	SMD2835	120	2650lm	Ra>80	AC 85V-265V	0.97	WW,NW,DL,W
R2M2-T818-26W	6'	26W	SMD2835	144	2950lm	Ra>81	AC 85V-265V	0.97	WW,NW,DL,W
R2M2-T821-35W	7'	35W	SMD2835	168	2835lm	Ra>81	AC 85-265V	0.97	WW,NW,DL,W
R2M2-T824-36W	8'	36W	SMD2835	192	4150lm	Ra>82	AC 85V-265V	0.97	WW,NW,DL,W

*WW: 3000K-3500K NW:4000K-4500K DL:5000K-5500K W/CW:6000K-6500K

** Specify Bi-Pin, Single Pin, or R17D (High Output)

Integrated T5 & T8 LED Tubes



Item No	Length (ft)	Power	LED Chip	LED QTY (pcs)	Lumens	CRI	Input Voltage	Power Factor	Light Color
R2M2-T503-5WI	1'	5W	SMD2835	24	575lm	Ra>80	AC 85V-265V	0.93	WW,NW,W
R2M2-T506-9WI	2'	9W	SMD2835	48	1050lm	Ra>80	AC 85V-265V	0.93	WW,NW,W
R2M2-T509-13WI	3'	13W	SMD2835	72	1495lm	Ra>80	AC 85V-265V	0.93	WW,NW,W
R2M2-T512-18WI	4'	18W	SMD2835	96	2100lm	Ra>80	AC 85V-265V	0.97	WW,NW,W
R2M2-T515-23WI	5'	23W	SMD2835	120	2650lm	Ra>80	AC 85V-265V	0.97	WW,NW,W
R2M2-T803-5WI	1'	5W	SMD2835	24	575lm	Ra>80	AC 85V-265V	0.93	WW,NW,W
R2M2-T806-9WI	2'	9W	SMD2835	48	1050lm	Ra>80	AC 85V-265V	0.93	WW,NW,W
R2M2-T809-13WI	3'	13W	SMD2835	72	1495lm	Ra>80	AC 85V-265V	0.93	WW,NW,W
R2M2-T812-18WI	4'	18W	SMD2835	96	2100lm	Ra>80	AC 85V-265V	0.97	WW,NW,W
R2M2-T815-23WI	5'	23W	SMD2835	120	2650lm	Ra>80	AC 85V-265V	0.97	WW,NW,W

*WW: 3000K-3500K NW:4000K-4500K DL:5000K-5500K W/CW:6000K-6500K

Double Row "V" LED Tubes – T8



Item No	Length (ft)	Power	LED Chip	Input Voltage	Power Factor	Light Color
R2M2-T803-10WV1	1'	10W	SMD2835	AC 85V-265V	0.93	WW, NW, W, Red, Green, Blue, Purple
R2M2-T806-18WV1	2'	18W	SMD2835	AC 85V-265V	0.93	WW, NW, W, Red, Green, Blue, Purple
R2M2-T809-26WV1	3'	26W	SMD2835	AC 85V-265V	0.93	WW, NW, W, Red, Green, Blue, Purple
R2M2-T812-36WV1	4'	36W	SMD2835	AC 85V-265V	0.97	WW, NW, W, Red, Green, Blue, Purple
R2M2-T815-46WV1	5'	46W	SMD2835	AC 85V-265V	0.97	WW, NW, W, Red, Green, Blue, Purple

*WW: 3000K-3500K NW:4000K-4500K W:6000K-6500K

** Specify Bi-Pin, Single Pin, or R17D (High Output), Clear or Frosted Lens

Colorful LED Tubes – T5, T8 & Integrated



Item No	Length (ft)	Power	Integrated	LED Chip	Input Voltage	Power Factor	Light Color
R2M2-T503-5WI	1'	5W	Y	SMD2835	AC 85V-265V	0.93	Red, Green, Blue, Purple
R2M2-T506-9WI	2'	9W	Y	SMD2835	AC 85V-265V	0.93	Red, Green, Blue, Purple
R2M2-T509-13WI	3'	13W	Y	SMD2835	AC 85V-265V	0.93	Red, Green, Blue, Purple
R2M2-T512-18WI	4'	18W	Y	SMD2835	AC 85V-265V	0.97	Red, Green, Blue, Purple
R2M2-T515-23WI	5'	23W	Y	SMD2835	AC 85V-265V	0.97	Red, Green, Blue, Purple
R2M2-T803-5W	1'	5W	N	SMD2835	AC 85V-265V	0.93	Red, Green, Blue, Purple
R2M2-T806-9W	2'	9W	N	SMD2835	AC 85V-265V	0.93	Red, Green, Blue, Purple
R2M2-T809-13W	3'	13W	N	SMD2835	AC 85V-265V	0.93	Red, Green, Blue, Purple
R2M2-T812-18W	4'	18W	N	SMD2835	AC 85V-265V	0.97	Red, Green, Blue, Purple
R2M2-T815-23W	5'	23W	N	SMD2835	AC 85V-265V	0.97	Red, Green, Blue, Purple
R2M2-T803-5WI	1'	5W	Y	SMD2835	AC 85V-265V	0.93	Red, Green, Blue, Purple
R2M2-T806-9WI	2'	9W	Y	SMD2835	AC 85V-265V	0.93	Red, Green, Blue, Purple
R2M2-T809-13WI	3'	13W	Y	SMD2835	AC 85V-265V	0.93	Red, Green, Blue, Purple
R2M2-T812-18WI	4'	18W	Y	SMD2835	AC 85V-265V	0.97	Red, Green, Blue, Purple
R2M2-T815-23WI	5'	23W	Y	SMD2835	AC 85V-265V	0.97	Red, Green, Blue, Purple