



# 2024 - 2026 LED LIGHTING CATALOGUE

INTERNATIONAL

**RAY**™



## INDOOR LIGHTING



## OUTDOOR LIGHTING



## SWITCH



## SMART LIGHT



## SMART X

## POWER



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## RAY LED's TECHNOLOGY INNOVATION

We design products by amalgamating lighting components and materials with CREE LED chips from the USA, which guarantee high efficiency in lighting applications. Looking towards the future Ray aims to maximize utility efficiency in order to provide customers a range of unique options and experiences.

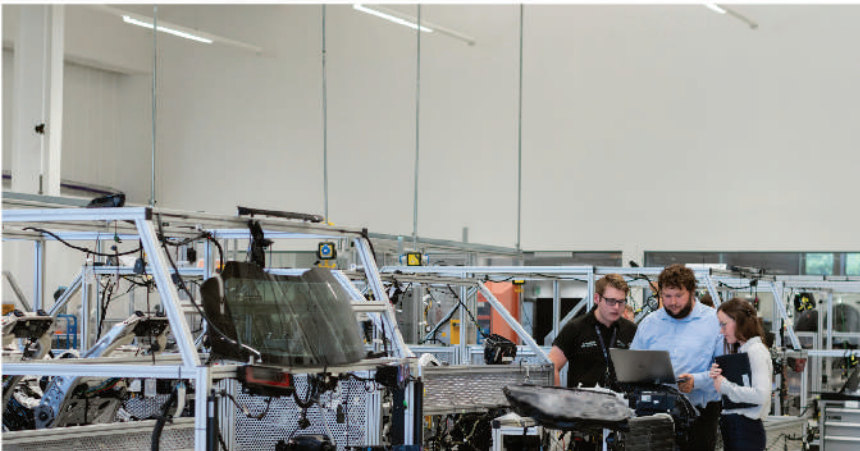
## TRUE INNOVATION, SUPERIOR VALUE

In response to the global warming and the impacts it is having on our planet, there is always a constant drive to find new eco-minded technology. One of the effective options to help reduce emissions is through the development and implementation of LED lighting systems. LED systems consume 50% less power compared to their compact fluorescent counterparts.

Additionally, unlike fluorescent lighting, which takes time to warm up, a Ray LED lighting, with instantly illuminate the room upon pressing the switch.

Ray also offers a range of different colored lighting, each color presents you with a new and exciting experience. You can choose warm-toned lighting that will exude luxury or fill your rooms with a more traditional glow or if you can opt for a more and dynamic feel with the application of cold-white color.

Moreover, Ray LED allows you to connect easily with the SmartCast application, marking your life even more comfortable and convenient than ever before. Ray has found the perfect balance of TrueWhite Technology, which will increase the lifespan of the lighting source and color fidelity. Discover the latest Ray LED lighting collection and experience life under radiant beauty.



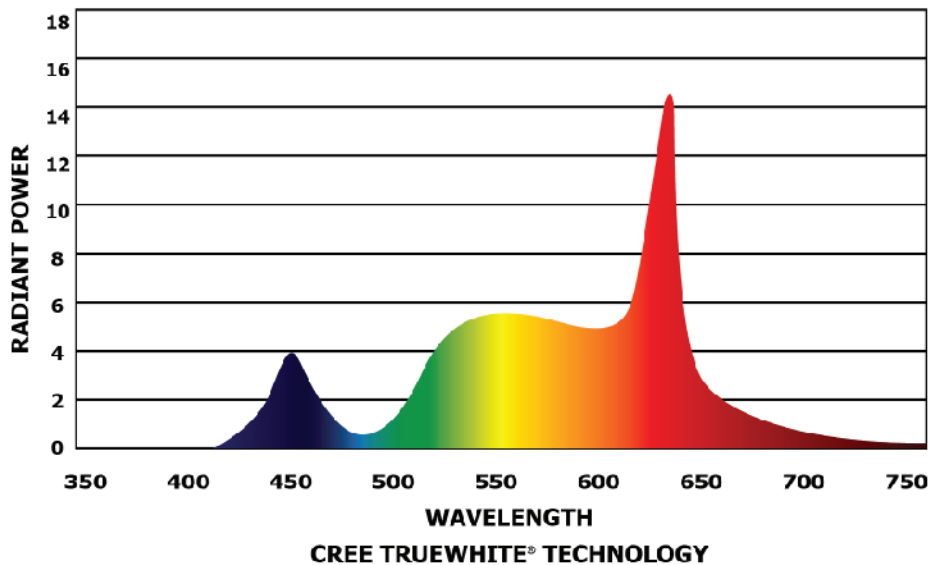
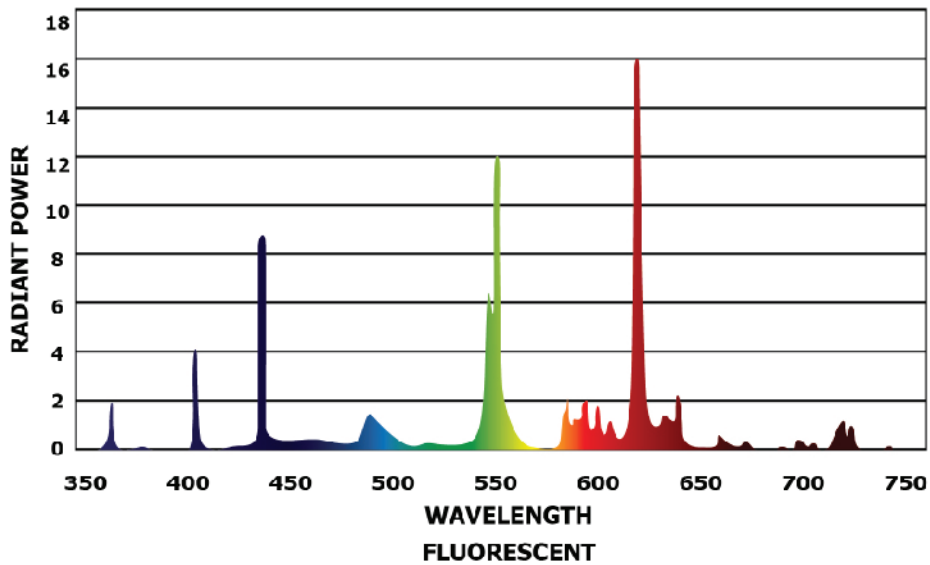
# THE DIFFERENCE OF RAY

## CREE TRUEWHITE TECHNOLOGY

Color is a critical element in every interior; it establishes the personality and tones of a space. It not only shapes our moods, it can influence our ability to learn and interact with others.

In these ways, the color rendering property of light plays a powerful role in creating spaces that appeal inspire and in form. Fixtures powered by Cree TrueWhite Technology use an exclusive combination of 90+ CRI, high R9 value, beautiful light characteristics and lifelong color consistency to render the true colors of everything from fresh fruit, school books, delivering value far beyond financial savings.

And unlike with other white LED technologies, the luminaire efficacy of CreeWhite products does not diminish at lower color temperatures or with higher CRI. This means our luminaires can provide warm white light with high color rendering, all with maximum luminaire efficacy - a true no compromise solution.



## RAY - SMART

Smart and adjustable lighting system - a new application that is integrated with Ray in order to make your life easier and more interesting. With this new technology, you can fully adjust the light intensity so you can have full control over your desired lighting style.



### Why Cree LED chips?

Cree's advantage is in the materials we use. Cree LED chips combine highly efficient InGaN materials with proprietary G.SiC® substrates to deliver superior price/performance for high-intensity LEDs.

Typical features of Cree LED chips include:

- A single wire-bond connection
- Low forward voltage
- Exceptional thinness
- Low heat generation
- High ESD tolerance/resistance
- Long life



# INDOOR LIGHTING



# RAY - APPLICATIONS



## Hotel & Restaurant

By being creative and unique in design, Ray can bring out the outstanding personality and unique style of your establishment.



## School & University

Using Ray lighting, you can enhance your workspace by creating the perfectly lit environment for work and study.



## Showroom

With R9 and high CRI value, Ray can provide charismatic and vivid color for your store. Everything will be come alive under Ray.



## Corporate Campus

For corporations planning newly - constructed or renovated campuses



## Villa

Ray can meet you highest expectation for living space lighting. Just feel the difference.



## Healthcare

With healthcare ranking as the second largest energy consumer global, to save energy, Led Ray lights are the best choice.



## Airport

We offer better solutions for airport lighting systems with high durability & adaptability for airport conditions.

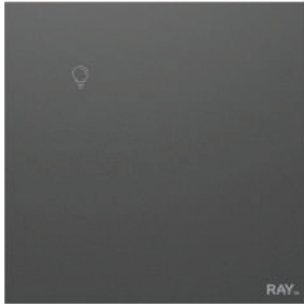


## Factory

By consuming less energy than traditional bulbs, Ray helps to increase, your competitiveness by reducing production costs.

# RAY - SMART

Smart and adjustable lighting system - a new application that is integrated with Ray in order to make your life easier and more interesting. With this new technology, you fully adjust the light intensity so you can have full control over your desired lighting style.



S1-01



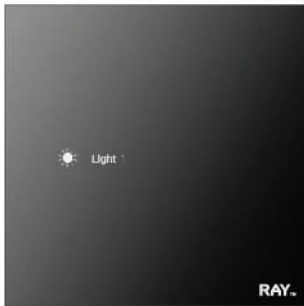
S1-02



S1-03



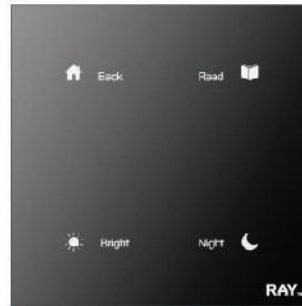
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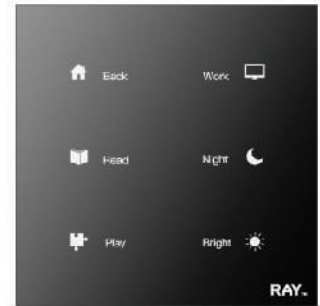
S2-01



S2-03



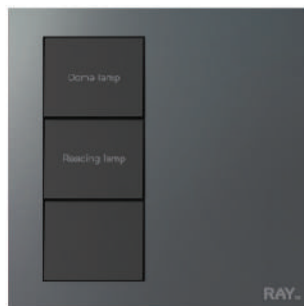
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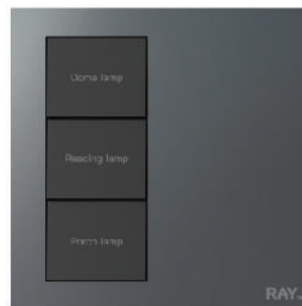
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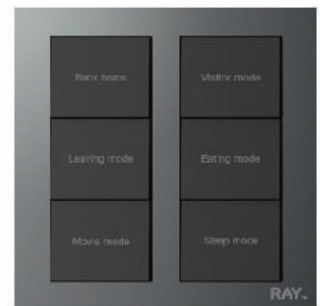
S3-01



S3-02

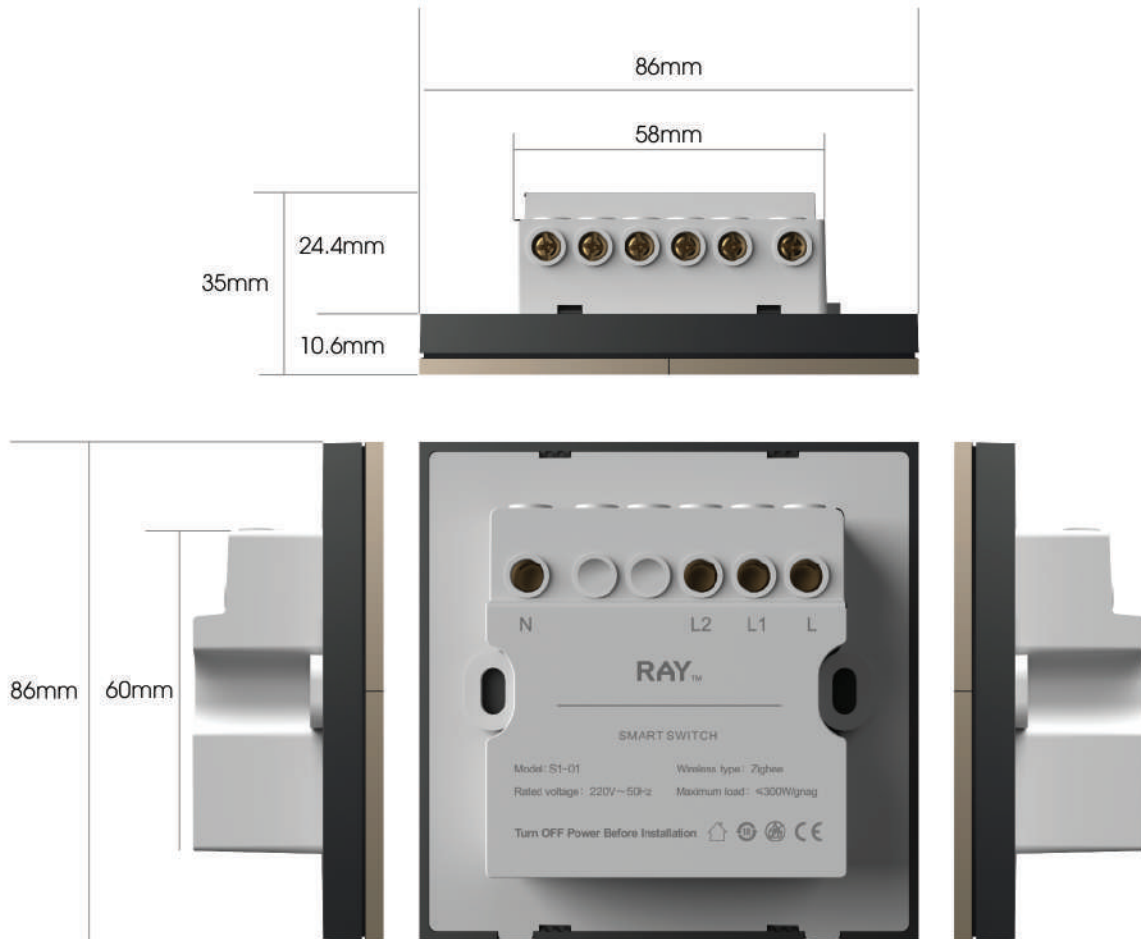


S3-03



S3-06

# SMART SWITCH SPECIFICATIONS



## Ordering Information

\*Example: S1-01 - G

CODE	WATT	SIZE (mm)	CONTROLL
<b>S1-01</b>	Max 300W	86 x 86 x 35	Smart

\*Ordering information is for reference only. Some product configurations are not available.

\*The current used in different countries ranges from 100 to 240V. Please note or get our advice so that the product can be compatible with your devices.

## Color



GOLD



BLACK



SILVER

## Series Downlight R90-R100



The light is optimally distributed over the illuminated surface with its minimalist design and its exclusive diffuser. You completely feel the certainty of the product when you experience it.

### BENEFITS

- Up to 85 percent more efficient than incandescent
- Reduced maintenance cycles
- High color quality

### FEATURES

- Utilizes Cree TrueWhite Technology
- Active colour management
- Standard 2 - year limited warranty
- 50,000 - hour rated life
- Dimmable
- Flexible Beam Angle

### APPLICATION

- Restaurant, Hotel
- Villa, Showroom



**R90**



**R100-G**



**R100-P**

## Series Downlight R101-R102

### Ordering Information

\*Example: R90 - 08W - 30K - 100D - ND - W - IP 20 - 240V

CODE	WATT	CCT	BEAM	DIMENSION (mm)	VOLTAGE - IP
<b>R90</b>	08W 880Lm	30K 3000K	100°	∅115 x 51.5	ND Non Dim
	12W 1320Lm	35K 3500K		∅115 x 51.5	TD Triac Dim
	16W 1760Lm	40K 4000K		∅145 x 51.5	DA DALI Dim
	25W 2750Lm	50K 5000K		∅178 x 51.5	IP 20 100-240V
	35W 3850Lm	65K 6500K		∅228 x 51.5	
<b>R100-G</b> <b>R100-P</b>	10W 800Lm	30K 3000K	60°	∅110 x 50	ND Non Dim
	12W 1000Lm	40K 4000K	100°	∅135 x 70	TD Triac Dim DA DALI Dim IP 20 100-240V
<b>R101</b>	02W 170Lm	30K 3000K	15°	∅30 x 24	ND Non Dim
	04W 350Lm	35K 3500K	25°	∅40 x 30.8	TD Triac Dim
	05W 550Lm	40K 4000K	50°	∅55 x 51.4	DA DALI Dim IP 20 100-240V
<b>R102</b>	06W 630Lm	30K 3000K	20°	∅80 x 52	ND Non Dim
	07W 735Lm	35K 3500K	40°	∅80 x 52	TD Triac Dim
	08W 850Lm	40K 4000K	60°	∅80 x 52	DA DALI Dim
		50K 5000K			IP 20 100-240V

### You may Also Be Interested In:



**R104**



**R105**



**R106**



**R107**

\*Ordering information is for reference only. Some product configurations are not available.

\*The current used in different countries ranges from 100 to 240V. Please note or get our advice so that the product can be compatible with your devices.

### Color



WHITE



BLACK



**R101**



**R102**

## Series Downlight R104-R105



A new difference we bring this year is the diversity of our collections. Ray 2024 brings a new light range with intelligent integration in the R104 luminaire and the R105 3-color convertible product set.

### BENEFITS

- Up to 85 percent more efficient than incandescent
- Reduced maintenance cycles
- High color quality

### FEATURES

- Utilizes Cree TrueWhite Technology
- Active colour management
- Standard 2 - year limited warranty
- 50,000 - hour rated life
- Dimmable
- Flexible Beam Angle

### APPLICATION

- Restaurant, Hotel
- Villa, Showroom



**R104**



**R105**

### Ordering Information

\*Example: R104 - 12W - 30K - 100D - ND - W - IP 20 - 240V

CODE	WATT	CCT	BEAM	DIMENSION (mm)	VOLTAGE - IP
<b>R104</b>	12W 1300Lm	30K 3000K	100°	120 x 120 x 51	ND Non Dim
	20W 2200Lm	40K 4000K		167 x 167 x 54	TD Triac Dim
	25W 2750Lm	50K 5000K		215 x 215 x 55	DA DALI Dim
		65K 6500K			IP 20 100-240V
<b>R105</b>	10W 1050Lm	30K 3000K	150°	∅ 135 x 38	ND Non Dim
	15W 1575Lm	40K 4000K		∅ 135 x 38	TD Triac Dim
	20W 2100Lm	50K 5000K		∅ 170 x 38	DA DALI Dim
	32W 3360Lm	65K 6500K		∅ 228 x 38	IP 20 100-240V
<b>R106</b>	05W 500Lm	30K 3000K	15°	∅ 60 x 40	ND Non Dim
	07W 700Lm	35K 3500K	24°	∅ 85 x 57	TD Triac Dim
	12W 1200Lm	40K 4000K	38°	∅ 97 x 71	DA DALI Dim
			60°		IP 20 100-240V
<b>R107</b>	07W 700Lm	30K 3000K	15°	∅ 85 x 68	ND Non Dim
	12W 1200Lm	35K 3500K	24°	∅ 100 x 88	TD Triac Dim
	20W 2000Lm	40K 4000K	38°	∅ 140 x 102	DA DALI Dim
			60°		IP 20 100-240V

\*Ordering information is for reference only. Some product configurations are not available.

\*The current used in different countries ranges from 100 to 240V. Please note or get our advice so that the product can be compatible with your devices.

### Color



WHITE



BLACK



CHROME



SILVER



**R106**



**R107**

### You may Also Be Interested In:



**R108**



**R109**



**R110**



**R111**



**R112**

## Series Downlight R108-R109-R110



Downlight with a narrow projection angle is used more, which plays an indispensable role in creating accents in the interior space. The Downlight R108-R110 series brings a more relaxed feeling when you experience it.

### BENIFITS

- Up to 85 percent more efficient than incandescent
- Reduced maintenance cycles
- High color quality

### FEATURES

- Utilizes Cree TrueWhite Technology
- Active colour management
- Standard 2 - year limited warranty
- 50,000 - hour rated life
- Dimmable
- Flexible Beam Angle

### APPLICATION

- Restaurant, Hotel
- Villa, Showroom



**R108**



**R109**



**R110**

## Series Downlight R111-R112

### Ordering Information

\*Example: R108 - 08W - 30K - 15D - ND - W - IP 20 - 240V

CODE	WATT	CCT	BEAM	DIMENSION (mm)	VOLTAGE - IP
<b>R108</b>	08W 850Lm	30K 3000K	15°	∅ 70 x 50	ND Non Dim
	12W 1250Lm	40K 4000K	20°	∅ 102 x 59	TD Triac Dim
	18W 1900Lm	50K 5000K	36°	∅ 100 x 66	DA DALI Dim
			60°		IP 20 100-240V IP 65
<b>R109</b>	10W 700Lm	30K 3000K	15°	∅ 84 x 72	ND Non Dim
	12W 840Lm	40K 4000K	24°	∅ 84 x 72	TD Triac Dim
	20W 1400Lm	50K 5000K	38°	∅ 108 x 85	DA DALI Dim
	35W 2450Lm			∅ 135 x 97	IP 20 100-240V
<b>R110</b>	10W 850Lm	30K 3000K	20°	∅ 85 x 105.5	ND Non Dim
	12W 1250Lm	35K 3500K	40°	∅ 85 x 105.5	TD Triac Dim
	15W 1900Lm	40K 4000K	60°	∅ 85 x 105.5	DA DALI Dim
		50K 5000K			IP 20 100-240V IP 65
<b>R111</b>	07W 735Lm	30K 3000K	15°	∅ 65 x 86	ND Non Dim
	10W 1050Lm	35K 3500K	24°	∅ 85 x 105	TD Triac Dim
	20W 2100Lm	40K 4000K	38°	∅ 105 x 125	DA DALI Dim
		50K 5000K	60°		IP 20 100-240V
<b>R112</b>	07W 735Lm	30K 3000K	15°	∅ 65 x 86	ND Non Dim
	10W 1050Lm	35K 3500K	24°	∅ 85 x 105	TD Triac Dim
	20W 2100Lm	40K 4000K	38°	∅ 105 x 125	DA DALI Dim
		50K 5000K	60°		IP 20 100-240V

\*Ordering information is for reference only. Some product configurations are not available.

\*The current used in different countries ranges from 100 to 240V. Please note or get our advice so that the product can be compatible with your devices.

### Color



WHITE



BLACK



CHROME



**R111**



**R112**

### You may Also Be Interested In:



**R113**



**R114**



**R115**



**R116**



**R117**

## Series Downlight R113-R114-R115



Following a unified concept, Ray's square downlight collection offers more choices with single, double, and triple designs. You can easily find them for more new design spaces.

### BENEFITS

- Up to 85 percent more efficient than incandescent
- Reduced maintenance cycles
- High color quality

### FEATURES

- Utilizes Cree TrueWhite Technology
- Active colour management
- Standard 2 - year limited warranty
- 50,000 - hour rated life
- Dimmable
- Flexible Beam Angle

### APPLICATION

- Restaurant, Hotel
- Villa, Showroom



**R113**



**R114**



**R115**

## Series Downlight R116-R117

### Ordering Information

\*Example: R113 - 10W - 30K - 20D - ND - W - IP 20 - 240V

CODE	WATT	CCT	BEAM	DIMENSION (mm)	VOLTAGE - IP
<b>R113</b>	10W 1100Lm	30K 3000K	20°	85 x 85 x 105.5	ND Non Dim
	15W 1650Lm	35K 3500K	40°	85 x 85 x 105.5	TD Triac Dim
		40K 4000K	60°		DA DALI Dim
		50K 5000K			IP 20 100-240V IP 65
<b>R114</b>	20W 1700Lm	30K 3000K	15°	162 x 85 x 105.5	ND Non Dim
	30W 3300Lm	35K 3500K	24°	162 x 85 x 105.5	TD Triac Dim
		40K 4000K	38°		DA DALI Dim
		50K 5000K			IP 20 100-240V IP 65
<b>R115</b>	15W 1200Lm	30K 3000K	15°	Ø 82 x 67	ND Non Dim
		40K 4000K	40°		TD Triac Dim
		50K 5000K			DA DALI Dim IP 20 100-240V
<b>R116</b>	10W 1050Lm	30K 3000K	15°	115 x 115 x 70	ND Non Dim
	20W 2150Lm	35K 3500K	24°	230 x 115 x 70	TD Triac Dim
	30W 3100Lm	40K 4000K	38°	335 x 115 x 70	DA DALI Dim
		50K 5000K	60°		IP 20 100-240V
<b>R117</b>	12W 1200Lm	30K 3000K	15°	112 x 112 x 85	ND Non Dim
	24W 2520Lm	35K 3500K	24°	210 x 112 x 85	TD Triac Dim
	36W 3780Lm	40K 4000K	38°	280 x 112 x 85	DA DALI Dim
		50K 5000K			IP 20 100-240V

\*Ordering information is for reference only. Some product configurations are not available.

\*The current used in different countries ranges from 100 to 240V. Please note or get our advice so that the product can be compatible with your devices.

### Color



WHITE



BLACK



**R116**



**R117**

### You may Also Be Interested In:



**R118**



**R119**



**R120**



**R121-A**



**R121-B**

## Series Downlight R118-R119-R120



As an extremely luxurious collection of Ray, the product is designed to be thinner than regular versions, with deeper reflectors to help you avoid glare when using. Series R118-R120, Ray also allows you to choose gold versions in the new collection.



### BENEFITS

- Up to 85 percent more efficient than incandescent
- Reduced maintenance cycles
- High color quality

### FEATURES

- Utilizes Cree TrueWhite Technology
- Active colour management
- Standard 2 - year limited warranty
- 50,000 - hour rated life
- Dimmable
- Flexible Beam Angle

### APPLICATION

- Restaurant, Hotel
- Villa, Showroom



**R118**



**R119**



**R120**

### Ordering Information

\*Example: R118 - 05W - 30K - 15D - ND - W - IP 20 - 240V

CODE	WATT	CCT	BEAM	DIMENSION (mm)	VOLTAGE - IP
<b>R118</b>	05W 510Lm	30K 3000K	15°	∅ 65 x 60	ND Non Dim
	10W 1050Lm	35K 3500K	24°	∅ 85 x 76	TD Triac Dim
	15W 1550Lm	40K 4000K	38°	∅ 105 x 108	DA DALI Dim
		50K 5000K			IP 20 100-240V
<b>R119</b>	05W 500Lm	30K 3000K	15°	∅ 60 x 66	ND Non Dim
	07W 700Lm	40K 4000K	24°	∅ 83 x 81	TD Triac Dim
	12W 1200Lm	50K 5000K	38°	∅ 100 x 106	DA DALI Dim
	20W 2000Lm			∅ 130 x 116	IP 20 100-240V
<b>R120</b>	10W 1050Lm	30K 3000K	90°	∅ 130 x 82	ND Non Dim
	15W 1575Lm	40K 4000K		∅ 130 x 82	TD Triac Dim
	25W 2625Lm	50K 5000K		∅ 180 x 87	DA DALI Dim
	35W 3675Lm			∅ 220 x 94	IP 20 100-240V
<b>R121 A</b>	09W 855Lm	30K 3000K	15°	90 x 90 x 100	ND Non Dim
	12W 1236Lm	40K 4000K	24°	90 x 90 x 100	TD Triac Dim
	15W 1545Lm	50K 5000K	38°	110 x 110 x 133.5	DA DALI Dim
<b>R121 B</b>	18W 1710Lm	30K 3000K	15°	90 x 180 x 112	ND Non Dim
	24W 2472Lm	40K 4000K	24°	90 x 180 x 112	TD Triac Dim
	30W 3090Lm	50K 5000K	38°	111 x 224 x 133.5	DA DALI Dim
					IP 20 100-240V

\*Ordering information is for reference only. Some product configurations are not available.

\*The current used in different countries ranges from 100 to 240V. Please note or get our advice so that the product can be compatible with your devices.

### Color



WHITE



BLACK



**A**



**B**

### Series R121

### You may Also Be Interested In:



**R122**



**R125**



**R127**



**R130**



**R131**

## Series Downlight R122-R125-R127



This is Ray's line of borderless lights. This set is suitable for modern designs and is an assistant for designers to maximize their creativity for more wonderful products.

### BENIFITS

- Up to 85 percent more efficient than incandescent
- Reduced maintenance cycles
- High color quality

### FEATURES

- Utilizes Cree TrueWhite Technology
- Active colour management
- Standard 2 - year limited warranty
- 50,000 - hour rated life
- Dimmable
- Flexible Beam Angle

### APPLICATION

- Restaurant, Hotel
- Villa, Showroom



**R122**



**R125**



**R127**

## Series Downlight R130-R131

### Ordering Information

\*Example: R122 - 09W - 30K - 15D - ND - W - IP 20 - 240V

CODE	WATT	CCT	BEAM	DIMENSION (mm)	VOLTAGE - IP
<b>R122</b>	09W 855Lm	30K 3000K	15°	∅ 84 x 100	ND Non Dim
	12W 1236Lm	40K 4000K	24°	∅ 84 x 100	TD Triac Dim
			38°		DA DALI Dim
					IP 20 100-240V
<b>R125</b>	07W 665Lm	30K 3000K	15°	∅ 52 x 82	ND Non Dim
	12W 1236Lm	40K 4000K	24°	∅ 73 x 100	TD Triac Dim
	15W 1670Lm	50K 5000K	38°	∅ 93 x 117	DA DALI Dim
					IP 20 100-240V
<b>R127</b>	05W 450Lm	30K 3000K	15°	∅ 70 x 69	ND Non Dim
	07W 630Lm	40K 4000K	24°	∅ 70 x 69	TD Triac Dim
	12W 1080Lm	50K 5000K	38°	∅ 90 x 80	DA DALI Dim
	15W 1350Lm			∅ 112 x 116	IP 20 100-240V
	20W 1800Lm			∅ 112 x 116	
<b>R130</b>	10W 1000Lm	30K 3000K	24°	46 x 148 x 52	ND Non Dim
	20W 2000Lm	40K 4000K		46 x 285 x 52	TD Triac Dim
	30W 3000Lm	50K 5000K		46 x 417 x 52	DA DALI Dim
					IP 20 100-240V
<b>R131</b>	10W 1000Lm	30K 3000K	24°	35 x 137 x 66	ND Non Dim
	20W 2000Lm	40K 4000K		35 x 270 x 66	TD Triac Dim
	30W 3000Lm	50K 5000K		35 x 402 x 66	DA DALI Dim
					IP 20 100-240V

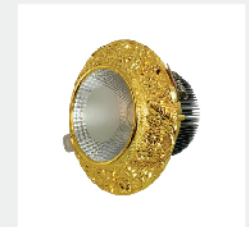
### You may Also Be Interested In:



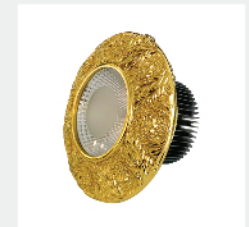
**CR100**



**CR101**



**CR102**



**CR103**

\*Ordering information is a for reference only. Some product configurations are not available.

\*The current used in different countries ranges from 100 to 240V. Please note or get our advice so that the product can be compatible with your devices.

### Color



WHITE



BLACK



CHROME



SILVER



**R130**



**R131**

## Series Downlight Classic CR100-CR101



This is Ray's latest collection of European neoclassical and classical architecture. 18K gold is used by Ray as the main color in the new design. Experience more luxury and elegance with CR100-CR103.



### BENIFITS

- Up to 85 percent more efficient than incandescence
- Reduced maintenance cycles
- High color quality

### FEATURES

- Utilizes Cree TrueWhite Technology
- Active colour management
- Standard 2 - year limited warranty
- 50,000 - hour rated life
- Dimmable
- Flexible Beam Angle

### APPLICATION

- Restaurant, Hotel
- Villa, Showroom



**Series CR100**



**P**



**G**



**Series CR101**



**P**



**G**

## Series Downlight Classic CR102-CR103

### Ordering Information

\*Example: CR100-G - 12W - 30K - 60D - ND - W - IP 20 - 240V

CODE	WATT	CCT	BEAM	DIMENSION (mm)	VOLTAGE - IP
<b>CR100-G</b>	12W 1320Lm	30K 3000K	60°	Ø 100 x 80	ND Non Dim TD Triac Dim DA DALI Dim IP 20 100-240V
	15W 1570Lm	40K 4000K			
<b>CR100-P</b>	12W 1320Lm	30K 3000K	100°	Ø 100 x 80	
	15W 1570Lm	40K 4000K			
<b>CR101-G</b>	12W 1320Lm	30K 3000K	60°	Ø 120 x 80	
	15W 1570Lm	40K 4000K			
<b>CR101-P</b>	12W 1320Lm	30K 3000K	100°	Ø 120 x 80	
	15W 1570Lm	40K 4000K			
<b>CR102</b>	15W 1570Lm	30K 3000K 40K 4000K	60°	Ø 120 x 80	
<b>CR103</b>	15W 1570Lm	30K 3000K	60°	Ø 138 x 80	
	20W 2100Lm	40K 4000K			

\*Ordering information is a for reference only. Some product configurations are not available.

\*The current used in different countries ranges from 100 to 240V. Please note or get our advice so that the product can be compatible with your devices.

### Color



GOLD



**Series CR102**



**Series CR103**

### You may Also Be Interested In:



**R200**



**R201**



**R202**



**R203**



**R204**

## Series Spotlight R200-R201-R202



Providing a focal point in the lighting space, the product is designed to be very flexible so that you can easily convert it with a 360-degree rotation angle or combine it with many different projection angles.

### BENEFITS

- Up to 85 percent more efficient than incandescent
- Reduced maintenance cycles
- High color quality

### FEATURES

- Utilizes Cree TrueWhite Technology
- Active colour management
- Standard 2 - year limited warranty
- 50,000 - hour rated life
- Dimmable
- Flexible Beam Angle

### APPLICATION

- Restaurant, Hotel
- Villa, Showroom



**R200**



**R201**



**R202**

Series Spotlight R203-R204

Ordering Information

\*Example: R200 - 10W - 27K - 15D - ND - W - IP 20 - 240V

CODE	WATT	CCT	BEAM	DIMENSION (mm)	VOLTAGE - IP
<b>R200</b>	10W 1050Lm	27K 2700K	15°	∅ 90 x 60	ND Non Dim
	15W 1570Lm	30K 3000K	24°	∅ 102 x 80	TD Triac Dim
	24W 2520Lm	35K 3500K	38°	∅ 125 x 110	DA DALI Dim
		40K 4000K	60°		IP 20 100-240V
<b>R201</b>	06W 630Lm	27K 2700K	15°	∅ 90 x 53	ND Non Dim
	07W 735Lm	30K 3000K	24°	∅ 90 x 53	TD Triac Dim
	08W 850Lm	35K 3500K	38°	∅ 90 x 53	DA DALI Dim
		40K 4000K			IP 20 100-240V
<b>R202</b>	10W 1100Lm	27K 2700K	15°	∅ 90 x 72	ND Non Dim
	12W 1320Lm	30K 3000K	24°	∅ 90 x 72	TD Triac Dim
	15W 1650Lm	35K 3500K	38°	∅ 90 x 72	DA DALI Dim
		40K 4000K			IP 20 100-240V
<b>R203</b>	05W 450Lm	27K 2700K	15°	∅ 60 x 62	ND Non Dim
		30K 3000K	24°		TD Triac Dim
		40K 4000K	38°		IP 20 100-240V
<b>R204</b>	09W 720Lm 15W 1200Lm	27K 2700K	15°	∅ 90 x 50	ND Non Dim
		30K 3000K	24°	∅ 107 x 70	TD Triac Dim
		40K 4000K	38°		IP 20 100-240V

You may Also Be Interested In:



R205



R206



R208



R215

\*Ordering information is a for reference only. Some product configurations are not available.

\*The current used in different countries ranges from 100 to 240V. Please note or get our advice so that the product can be compatible with your devices.

Color



WHITE



BLACK



GOLD



R203



R204

## Series Spotlight R205-R206-R207



With more diverse functions, the light collection does not stop at the projection angle, but there, we offer more variety in the shape of designs such as large circle, small circle, oval, square, semicircle ...

### BENIFITS

- Up to 85 percent more efficient than incandescent
- Reduced maintenance cycles
- High color quality

### FEATURES

- Utilizes Cree TrueWhite Technology
- Active colour management
- Standard 2 - year limited warranty
- 50,000 - hour rated life
- Dimmable
- Flexible Beam Angle

### APPLICATION

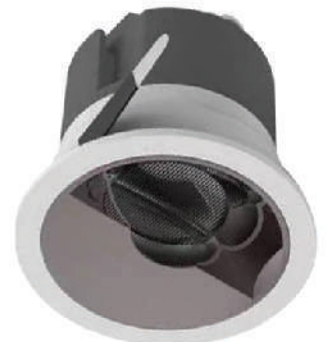
- Restaurant, Hotel
- Villa, Showroom



**R205**



**R206**



**R208**

### Ordering Information

\*Example: R205 - 07W - 27K - 15D - ND - W - IP 20 - 240V

CODE	WATT	CCT	BEAM	DIMENSION (mm)	VOLTAGE - IP
<b>R205</b>	07W 735Lm	27K 2700K	15°	∅72 x 110	ND Non Dim
	10W 1050Lm	30K 3000K	24°	∅85 x 102	TD Triac Dim
	12W 1260Lm	35K 3500K	38°	∅103 x 120	DA DALI Dim
	25W 2620Lm	40K 4000K	60°	∅130 x 135	IP 20 100-240V
<b>R206</b>	05W 400Lm	30K 3000K	15°	∅50 x 61	ND Non Dim
	09W 720Lm	40K 4000K	24°	∅65 x 75	TD Triac Dim
	15W 1200Lm	50K 5000K	40°	∅84 x 95	IP 20 100-240V
<b>R208</b>	07W 700Lm	30K 3000K	15°	∅85 x 69	ND Non Dim
	10W 1000Lm	35K 3500K	24°	∅85 x 73	TD Triac Dim
	18W 1800Lm	40K 4000K	38°	∅85 x 90	DA DALI Dim IP 20 100-240V
<b>R215</b>	07W 715Lm	30K 3000K	24°	∅90 x 75	ND Non Dim
	10W 1050Lm	35K 3500K	38°	∅90 x 88	TD Triac Dim
	12W 1260Lm	40K 4000K	60°	∅90 x 108	DA DALI Dim
	15W 1550Lm			∅90 x 138	IP 20 100-240V

\*Ordering information is a for reference only. Some product configurations are not available.

\*The current used in different countries ranges from 100 to 240V. Please note or get our advice so that the product can be compatible with your devices.

### Color



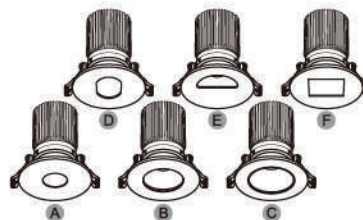
WHITE



BLACK



**R215**



### You may Also Be Interested In:



**R300**



**R301**



**R302**



**R303**



**R304**

## Series Ceiling Light R300-R301-R302



The light collection is unlimited in terms of projection angle, diverse functions, but besides that Ray offers more various models such as large circle, small circle, oval, square, crescent shape ...

### BENEFITS

- Up to 85 percent more efficient than incandescent
- Reduced maintenance cycles
- High color quality

### FEATURES

- Utilizes Cree TrueWhite Technology
- Active colour management
- Standard 2 - year limited warranty
- 50.000 - hour rated life
- Dimmable
- Flexible Beam Angle

### APPLICATION

- Restaurant, Hotel
- Villa, Showroom



**R300**



**R301**



**R302**

## Series Ceiling Light R303-R304

### Ordering Information

\*Example: R300 - 10W - 30K - 15D - ND - W - IP 20 - 240V

CODE	WATT	CCT	BEAM	DIMENSION (mm)	VOLTAGE - IP
<b>R300</b>	10W 800Lm	30K 3000K 40K 4000K	15° 24° 38°	∅100 x 100	ND Non Dim TD Triac Dim IP 20 100-240V
<b>R301</b>	09W 900Lm 12W 1200Lm 18W 1800Lm	30K 3000K 40K 4000K 50K 5000K	100°	∅95 x 68 ∅120 x 70 ∅148 x 80	ND Non Dim TD Triac Dim DA DALI Dim IP 20 100-240V
<b>R302</b>	15W 1350Lm 20W 1800Lm	30K 3000K 40K 4000K	45°	76 x 150 96 x 150	ND Non Dim TD Triac Dim DA DALI Dim IP 20 100-240V
<b>R303</b>	12W 960Lm 18W 1440Lm 24W 1920Lm	30K 3000K 40K 4000K 50K 5000K 65K 6500K	100°	165 x 115 x 35 220 x 220 x 35 300 x 300 x 35	ND Non Dim TD Triac Dim DA DALI Dim IP 20 100-240V
<b>R304</b>	12W 960Lm 18W 1440Lm 24W 1920Lm	30K 3000K 40K 4000K 50K 5000K 65K 6500K	100°	∅165 x 35 ∅220 x 35 ∅295 x 35	ND Non Dim TD Triac Dim DA DALI Dim IP 20 100-240V

\*Ordering information is for reference only. Some product configurations are not available.

\*The current used in different countries ranges from 100 to 240V. Please note or get our advice so that the product can be compatible with your devices.

### Color



WHITE



BLACK

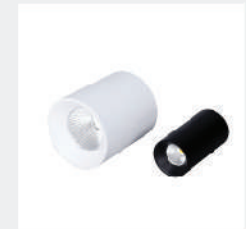


**R303**



**R304**

### You may Also Be Interested In:



**R305**



**R306**



**R307**



**R308**



**R309**

## Series Ceiling Light R305-R306-R307



For large lobbies and balconies, this is the perfect lighting solution. R305-R307 designed for 10-50W power.



### BENEFITS

- Up to 85 percent more efficient than incandescent
- Reduced maintenance cycles
- High color quality

### FEATURES

- Utilizes Cree TrueWhite Technology
- Active colour management
- Standard 2 - year limited warranty
- 50,000 - hour rated life
- Dimmable
- Flexible Beam Angle

### APPLICATION

- Restaurant, Hotel
- Villa, Showroom



**R305**



**R306**



**R307**

## Series Ceiling Light R308-R309

### Ordering Information

\*Example: R305 - 10W - 30K - 15D - ND - W - IP 20 - 240V

CODE	WATT	CCT	BEAM	DIMENSION (mm)	VOLTAGE - IP
<b>R305</b>	10W 1040Lm	30K 3000K	15°	Ø 74 x 140	ND Non Dim
	18W 1890Lm	40K 4000K	24°	Ø 97 x 152	TD Triac Dim
	25W 2620Lm	50K 5000K	38°	Ø 115 x 135	DA DALI Dim
	35W 3675Lm	65K 6500K	60°	Ø 140 x 160	IP 20 100-240V
	50W 5250Lm			Ø 171 x 198	
<b>R306</b>	10W 1050Lm	30K 3000K	20°	Ø 74 x 100	ND Non Dim
	15W 1570Lm	40K 4000K	40°	Ø 95 x 100	TD Triac Dim
	30W 3150Lm	50K 5000K		Ø 115 x 152	DA DALI Dim
	40W 4200Lm	65K 6500K		Ø 140 x 162	IP 20 100-240V
	50W 5250Lm			Ø 170 x 182	
<b>R307</b>	08W 720Lm	30K 3000K	30°	Ø 80 x 65	ND Non Dim
	15W 1350Lm	40K 4000K		Ø 80 x 105	IP 65 100-240V 12-24VDC
<b>R308</b>	20W 1600Lm	30K 3000K 40K 4000K	225°	Ø 300 x 65	ND Non Dim IP 65 100-240V
<b>R309</b>	03W 290Lm	30K 3000K	30°	Ø 58 x 14	ND Non Dim
	05W 490Lm	40K 4000K		Ø 58 x 25	IP 67 100-240V

\*Ordering information is a for reference only. Some product configurations are not available.

\*The current used in different countries ranges from 100 to 240V. Please note or get our advice so that the product can be compatible with your devices.

### Color



WHITE



BLACK



SILVER



**R308**



**R309**

### You may Also Be Interested In:



**R400**



**R401**



**R402**



**R405**



**R406**

**Series Striplight R400-R401-R402**



The continuous light strip without interruption is an innovative invention. Ray's light strip is fresher and more beautiful than ordinary light strips. You can easily find any indoor or outdoor lighting at Ray's striplight collection.



**BENIFITS**

- Up to 85 percent more efficient than incandescence
- Reduced maintenance cycles
- High color quality

**FEATURES**

- Ray Technology
- Active colour management
- Standard 2 - year limited warranty
- 50.000 - hour rated life
- Dimmable
- Flexible Beam Angle

**APPLICATION**

- Restaurant, Hotel
- Villa, Showroom



**R400**



**R401**



**R402**

Series Striplight R405-R406

Ordering Information

\*Example: R400 - 4.8W - 27K - 225D - ND - W - IP 20 - 24V

CODE	WATT	CCT	BEAM	DIMENSION (mm)	VOLTAGE - IP
<b>R400</b>	4.8W 520Lm	27K 2700K	225°	04 x 5000	ND Non Dim
	7.2W 710Lm	30K 3000K		08 x 5000	TD Triac Dim
	14.4W 1499Lm	40K 4000K		10 x 5000	DA DALI Dim
	19.2W 2025Lm	50K 5000K		10 x 5000	IP 20 12-24VDC
	24W 2400Lm	60K 6000K RGB		10 x 5000	IP 65
<b>R401</b>	7.2W 560Lm	27K 2700K	225°	08 x 5000	ND Non Dim
	9.6W 710Lm	30K 3000K		08 x 5000	TD Triac Dim
	14.4W 1210Lm	40K 4000K		10 x 5000	IP 20 12-24VDC
		65K 6500K			
<b>R402</b>	7.2W 560Lm	27K 2700K	150°	04 x 10 x 5000	ND Non Dim
	9.6W 710Lm	30K 3000K		13 x 12 x 5000	TD Triac Dim
		40K 4000K		IP 67 12-24VDC	
		RGB			
<b>R405</b>	05W 350Lm	30K 3000K	25°x 45°	37.6 x 300	ND Non Dim
	08W 400Lm	40K 4000K		37.6 x 500	IP 65 12-24VDC
	15W 600Lm	RGB		37.6 x 1000	
<b>R406</b>	05W 400Lm	30K 3000K	30° 45°	39.6 x 26.5 x 300	ND Non Dim
	08W 640Lm	40K 4000K		39.6 x 26.5 x 500	IP 65 12-24VDC
	15W 1200Lm	RGB		39.6 x 26.5 x 1000	

\*Ordering information is a for reference only. Some product configurations are not available.  
 \*The current used in different countries ranges from 100 to 240V. Please note or get our advice so that the product can be compatible with your devices.

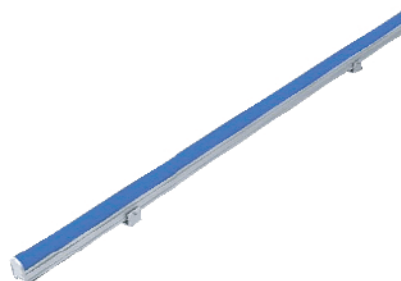
Color



WHITE

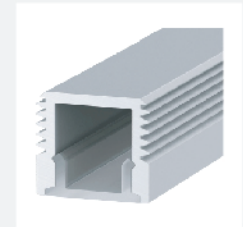


R405



R406

You may Also Be Interested In:



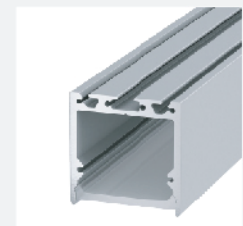
R500



R501



R502



R503

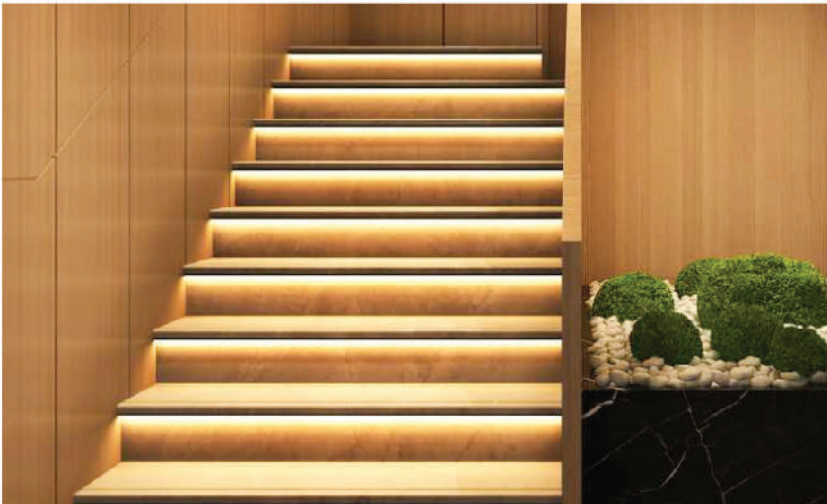


R504

**Series Proled R500-R501-R502**



Proled Mini collection with extremely unique applications such as stairs, walkways, ceilings, wardrobes. The R500-R504 are both impressive and irreplaceable solutions.



**BENIFITS**

- Up to 85 percent more efficient than incandescence
- Reduced maintenance cycles
- High color quality

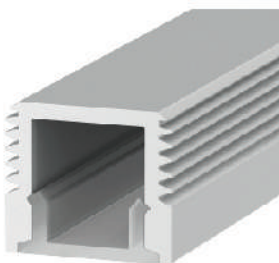
**FEATURES**

- Utilizes Cree TrueWhite Technology
- Active colour management
- Standard 2 - year limited warranty
- 50,000 - hour rated life
- Dimmable
- Flexible Beam Angle

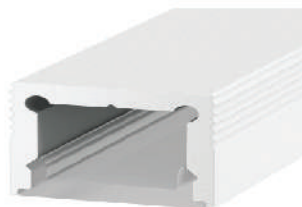
**APPLICATION**

- Restaurant, Hotel
- Villa, Showroom

**Profile**



**R500**



**R501**



**R502**

**Ordering Information**

\*Example: R500 - 0709 - 7.2W - 30K - 150D - ND - W - IP 20 - 24V

CODE	WATT		CCT		BEAM	DIMENSION (mm)	VOLTAGE - IP	
<b>R500</b>	7.2W	710Lm	30K	3000K	150°	07 x 09 x 1000	ND	Non Dim
			40K	4000K		07 x 09 x 2500	DA	DALI Dim
						10 x 10 x 1000	IP 20	12-24VDC
						10 x 10 x 2500		100-240V
						15 x 10 x 1000		
		15 x 10 x 2500						
<b>R501</b>	7.2W	710Lm	30K	3000K	150°	12 x 08 x 1000	ND	Non Dim
	14.4W	1499Lm	40K	4000K		12 x 08 x 2500	DA	DALI Dim
						16 x 07 x 1000	IP 20	12-24VDC
						16 x 07 x 2500		100-240V
<b>R502</b>	7.2W	710Lm	30K	3000K	225°	16 x 16 x 1000	ND	Non Dim
	14.4W	1499Lm	40K	4000K		16 x 16 x 2500	DA	DALI Dim
							IP 20	12-24VDC
								100-240V
<b>R503</b>	2x14.4W	2998Lm	30K	3000K	150°	35 x 35 x 1000	ND	Non Dim
			40K	4000K		35 x 35 x 2500	DA	DALI Dim
							IP 20	12-24VDC
								100-240V
<b>R504</b>	2x7.2W	2998Lm	30K	3000K	150°	33 x 60 x 1000	ND	Non Dim
			40K	4000K		33 x 60 x 2500	DA	DALI Dim
							IP 20	12-24VDC
								100-240V

\*Ordering information is a for reference only. Some product configurations are not available.

\*The current used in different countries ranges from 100 to 240V. Please note or get our advice so that the product can be compatible with your devices.

**Color**



**R503**



**R504**

**You may Also Be Interested In:**



**R506**



**R507**



**R508**



**R509**



**R510**

**Series Proled R506-R507-R508**



Proled Max with larger capacity, R506-510 apply with more flexible for lighted spaces such as Showroom, Gym, showroom, office or other applications in life.

**BENIFITS**

- Up to 85 persion more efficient than incandescencent
- Reduced maintenance cycles
- High color quality

**FEATURES**

- Utilizes Cree TrueWhite Technology
- Active colour management
- Standard 2 - year limited warranty
- 50.000 - hour rated life
- Dimmable
- Flexible Beam Angle

**APPLICATION**

- Restaurant, Hotel
- Villa, Showroom



**R506**



**R507**



**R508**

**Ordering Information** \*Example: R506 - 5470 - 2x14.4W - 30K - 150D - ND - W - IP 20 - 24V

CODE	WATT	CCT	BEAM	DIMENSION (mm)	VOLTAGE - IP
<b>R506</b>	2x14.4W 2998Lm	30K 3000K 40K 4000K	150°	54 x 70 x 1000 54 x 70 x 2500	ND Non Dim TD Triac Dim IP 20 12-24VDC 100-240V
<b>R507</b>	2x14.4W 2998Lm	30K 3000K 40K 4000K	150°	55 x 35 x 1000 55 x 35 x 2500	ND Non Dim TD Triac Dim IP 20 12-24VDC 100-240V
<b>R508</b>	2x14.4W 2998Lm	30K 3000K 40K 4000K	150°	93 x 55 x 35 x 1000 93 x 55 x 35 x 2500	ND Non Dim TD Triac Dim IP 20 12-24VDC 100-240V
<b>R509</b>	2x14.4W 2998Lm	30K 3000K 40K 4000K	150°	69 x 35 x 1000 69 x 35 x 2500	ND Non Dim TD Triac Dim IP 20 12-24VDC 100-240V
<b>R510</b>	4x14.4W 5996Lm	30K 3000K 40K 4000K	150°	94 x 35 x 1000 94 x 35 x 2500	ND Non Dim TD Triac Dim IP 20 12-24VDC 100-240V

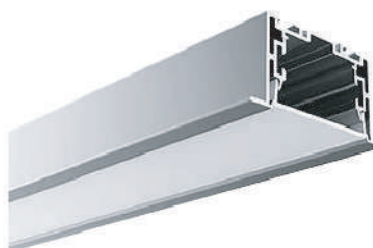
\*Ordering information is a for reference only. Some product configurations are not available.

\*The current used in different countries ranges from 100 to 240V. Please note or get our advice so that the product can be compatible with your devices.

**Color**



**R509**



**R510**

**You may Also Be Interested In:**



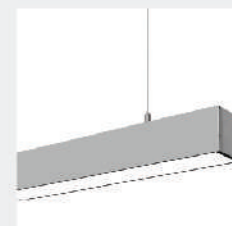
**R511**



**R512**



**R513**



**R514**



**R515**

**Series Proled R511-R512-R513**



Proled Max with larger capacity, R511-515 apply with more flexible for lighted spaces such as Showroom, Gym, showroom, office or other applications in life.



**BENIFITS**

- Up to 85 perision more efficient than incandescencent
- Reduced maintenance cycles
- High color quality

**FEATURES**

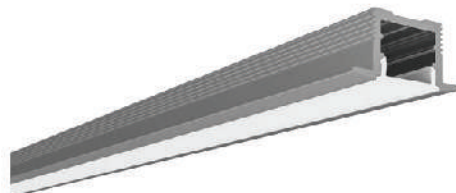
- Utilizes Cree TrueWhite Technology
- Active colour management
- Standard 2 - year limited warranty
- 50.000 - hour rated life
- Dimmable
- Flexible Beam Angle

**APPLICATION**

- Restaurant, Hotel
- Villa, Showroom



**R511**



**R512**



**R513**

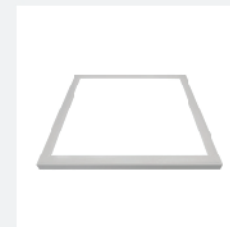
Series Proled R514-R515

Ordering Information

\*Example: R511 - 60 - 2x14.4 - 30K - 270D - ND - W - IP 20 - 24V

CODE	WATT	CCT	BEAM	DIMENSION (mm)	VOLTAGE - IP
<b>R511</b>	2x14.4W 2998Lm	30K 3000K	270°	∅ 60 x 1000	ND Non Dim TD Triac Dim IP 20 12-24VDC 100-240V
	4x14.4W 5996Lm	40K 4000K		∅ 60 x 2500	
		50K 5000K		∅ 90 x 1000	
				∅ 90 x 2500	
				∅ 120 x 1000	
				∅ 120 x 2500	
<b>R512</b>	7.2W 710Lm	30K 3000K	150°	12 x 12 x 1000	ND Non Dim TD Triac Dim IP 20 12-24VDC 100-240V
	2x7.2W 1420Lm	40K 4000K		12 x 12 x 2500	
		50K 5000K		25 x 13 x 1000	
				25 x 13 x 2500	
<b>R513</b>	2x7.2W 1420Lm	30K 3000K	150°	20 x 13 x 1000	ND Non Dim TD Triac Dim IP 20 12-24VDC 100-240V
		40K 4000K		20 x 13 x 2500	
		50K 5000K			
<b>R514</b>	20W 2000Lm	30K 3000K	150°	35 x 70 x 1200	ND Non Dim TD Triac Dim IP 20 12-24VDC 100-240V
	36W 3600Lm	40K 4000K		50 x 70 x 1200	
	48W 4800Lm	50K 5000K		75 x 75 x 1200	
<b>R515</b>	20W 2000Lm	30K 3000K	150°	50 x 35 x 1218	ND Non Dim TD Triac Dim IP 20 12-24VDC 100-240V
	36W 3600Lm	40K 4000K		75 x 35 x 1218	
		50K 5000K			

You may Also Be Interested In:



R1400



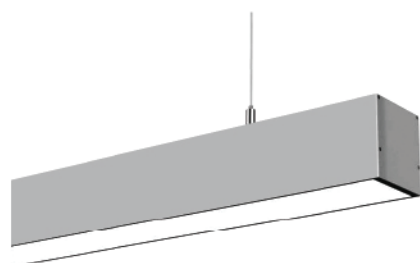
R1800



R2000

\*Ordering information is a for reference only. Some product configurations are not available.  
 \*The current used in different countries ranges from 100 to 240V. Please note or get our advice so that the product can be compatible with your devices.

Color



R514



R515

**Series Panel R1400**



As a Lighting Solution for offices and cold storage, Ray series R1400 and R1800 fully meet the criteria and lighting functions you desire. The light is purer and not foggy during use.

BENIFITS
<ul style="list-style-type: none"> <li>• Up to 85 perision more efficient than incandescencent</li> <li>• Reduced maintenance cycles</li> <li>• High color quality</li> </ul>



FEATURES
<ul style="list-style-type: none"> <li>• Utilizes Cree TrueWhite Technology</li> <li>• Active colour management</li> <li>• Standard 2 - year limited warranty</li> <li>• 50.000 - hour rated life</li> <li>• Dimmable</li> <li>• Flexible Beam Angle</li> </ul>

APPLICATION
<ul style="list-style-type: none"> <li>• Restaurant, Hotel</li> <li>• Villa, Showroom</li> </ul>



**R1400**

## Series Cold Storage Light R1800-R2000

### Ordering Information

\*Example: R1400 - 24W - 30K - 150D - ND - W - IP 20 - 240V

CODE	WATT	CCT	BEAM	DIMENSION (mm)	VOLTAGE - IP
<b>R1400</b>	20W 2000Lm	30K 3000K	150°	300 x 300 x 35	ND Non Dim
	32W 3200Lm	40K 4000K		600 x 300 x 35	TD Triac Dim
	48W 4800Lm	65K 6500K		600 x 600 x 35	IP 20 100-240V
	48W 4800Lm			1200 x 300 x 35	
	72W 7200Lm			1200 x 600 x 35	
<b>R1800</b>	20W 2000Lm	40K 4000K	150°	665 x 100 x 80	ND Non Dim
	40W 4000Lm	50K 5000K		1265 x 100 x 80	TD Triac Dim
		65K 6500K			IP 20 100-240V
<b>R2000</b>	18W 2000Lm	40K 4000K	225°	∅ 30 x 1200	ND Non Dim
	20W 1800Lm	50K 5000K		∅ 30 x 1200	IP 20 100-240V
		60K 6000K			

\*Ordering information is a for reference only. Some product configurations are not available.

\*The current used in different countries ranges from 100 to 240V. Please note or get our advice so that the product can be compatible with your devices.

### Color



WHITE



BLACK

### You may Also Be Interested In:



**R600**



**R601**



**R602**



**R1800**



**R2000**

## Series Track Light R600-T-C



With the diversity in design, R600 offers more options in product usage such as museums, fashion stores, shopping malls... R600 accentuates narrow projection angles and multi-power.

### BENEFITS

- Up to 85 percent more efficient than incandescent
- Reduced maintenance cycles
- High color quality

### FEATURES

- Utilizes Cree TrueWhite Technology
- Active colour management
- Standard 2 - year limited warranty
- 50,000 - hour rated life
- Dimmable
- Flexible Beam Angle

### APPLICATION

- Restaurant, Hotel
- Villa, Showroom



**T**



**C**

### Series R600

## Series Magnetic R601-R602

## Ordering Information

\*Example: R600 - T - 10W - 30K - 15D - ND - W - IP 20 - 240V

CODE	WATT	CCT	BEAM	DIMENSION (mm)	VOLTAGE
<b>R600</b> <b>(T-C)</b>	10W 1000Lm	30K 3000K	15°	∅ 60 x 130	ND Non Dim
	12W 1200Lm	30K 3500K	24°	∅ 60 x 130	TD Triac Dim
	15W 1500Lm	40K 4000K	38°	∅ 70 x 160	DA DALI Dim
	20W 2000Lm	50K 5000K	60°	∅ 70 x 160	IP 20 100-240V
<b>R601</b>	05W 400Lm	30K 3000K	24°	∅ 35 x 80	ND Non Dim
	07W 560Lm	40K 4000K		∅ 45 x 100	DA DALI Dim
	12W 960Lm			∅ 60 x 125	IP 20 48VDC
	24W 1920Lm			∅ 70 x 160	
<b>R602</b>	12W 960Lm	30K 3000K 40K 4000K	24°	∅ 40 x 300	ND Non Dim DA DALI Dim IP 20 48VDC

\*Ordering information is a for reference only. Some product configurations are not available.

\*The current used in different countries ranges from 100 to 240V. Please note or get our advice so that the product can be compatible with your devices.

## Color



WHITE



BLACK

**R601****R602**

## You may Also Be Interested In:

**R603****R604****R605****R606****R607**

## Series Magnetic R603-R604-R605



The product set has a modern design style and is flexible in application, you can completely change, add or remove lighting products without affecting the aesthetics of the ceiling. Ray's Magnetic is designed with 48VDC standard current to ensure safe use.

### BENIFITS

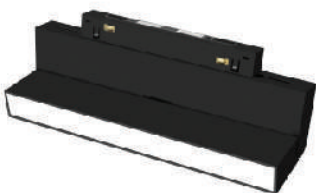
- Up to 85 percent more efficient than incandescence
- Reduced maintenance cycles
- High color quality

### FEATURES

- Utilizes Cree TrueWhite Technology
- Active colour management
- Standard 2 - year limited warranty
- 50,000 - hour rated life
- Dimmable
- Flexible Beam Angle

### APPLICATION

- Restaurant, Hotel
- Villa, Showroom



**R603**



**R604**



**R605**

## Series Magnetic R606-R607

## Ordering Information

\*Example: R603 - 06W - 30K - 120D - ND - W - IP 20 - 48V

CODE	WATT	CCT	BEAM	DIMENSION (mm)	VOLTAGE
<b>R603</b>	06W 480Lm	30K 3000K	120°	112 x 22 x 110	ND Non Dim DA DALI Dim IP 20 48VDC
	12W 960Lm	40K 4000K		220 x 22 x 110	
<b>R604</b>	18W 1440Lm	30K 3000K	36°	328 x 22 x 45	ND Non Dim DA DALI Dim IP 20 48VDC
	24W 1920Lm	40K 4000K		435 x 22 x 45	
	30W 2400Lm			543 x 22 x 45	
	45W 3600Lm			1080 x 22 x 45	
<b>R605</b>	06W 480Lm	30K 3000K	36°	112 x 22 x 110	ND Non Dim DA DALI Dim IP 20 48VDC
	12W 960Lm	40K 4000K		220 x 22 x 110	
<b>R606</b>	18W 1440Lm	30K 3000K	36°	328 x 22 x 45	ND Non Dim DA DALI Dim IP 20 48VDC
	24W 1920Lm	40K 4000K		435 x 22 x 45	
	30W 2400Lm			543 x 22 x 45	
	45W 3600Lm			1080 x 22 x 45	
<b>R607</b>	10W 800Lm	30K 3000K	120°	300 x 22 x 45	ND Non Dim DA DALI Dim IP 20 48VDC
	20W 1600Lm	40K 4000K		600 x 22 x 45	
	30W 2400Lm			900 x 22 x 45	

\*Ordering information is a for reference only. Some product configurations are not available.

\*The current used in different countries ranges from 100 to 240V. Please note or get our advice so that the product can be compatible with your devices.

## Color



WHITE



BLACK

**R606****R607**

## You may Also Be Interested In:

**R1600****R1601****R1602****R1603**

## Series Reading Light R1600-R1601



This is a product set that any individual who loves reading should own a set. R1600-R1603 provides a more optimal experience in using your private space.

### BENEFITS

- Up to 85 percent more efficient than incandescent
- Reduced maintenance cycles
- High color quality

### FEATURES

- Utilizes Cree TrueWhite Technology
- Active colour management
- Standard 2 - year limited warranty
- 50,000 - hour rated life
- Dimmable
- Flexible Beam Angle

### APPLICATION

- Restaurant, Hotel
- Villa, Showroom



**R1600**



**R1601**

Series Reading Light R1602-R1603

Ordering Information

\*Example: R1600 - 03W - 27K - 30D - ND - W - IP 20 - 240V

CODE	WATT	CCT	BEAM	DIMENSION (mm)	VOLTAGE - IP
<b>R1600</b>	03W 270Lm	27K 2700K 30K 3000K 40K 4000K	30°	180 x 75	ND Non Dim IP 20 100-240V
<b>R1601</b>	03W 270Lm	27K 2700K 30K 3000K 40K 4000K	30°	155 x 50	ND Non Dim IP 20 100-240V
<b>R1602</b>	03W 270Lm	27K 2700K 30K 3000K 40K 4000K	30°	110 x 30	ND Non Dim IP 20 100-240V
<b>R1603</b>	03W 270Lm	27K 2700K 30K 3000K 40K 4000K	30°	250 x 30	ND Non Dim IP 20 100-240V

\*Ordering information is a for reference only. Some product configurations are not available.

\*The current used in different countries ranges from 100 to 240V. Please note or get our advice so that the product can be compatible with your devices.

Color



WHITE



BLACK



**R1602**

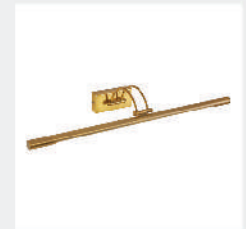


**R1603**

You may Also Be Interested In:



**R1630**



**R1631**



**R1632**



**R1633**



**R1634**

## Series Decorative Light R1630-R1631-R1632



Designed to accentuate your paintings, we offer you an easy choice for modern and classic spaces. In addition, some of you can also apply it to other areas such as bathrooms, dressing rooms.



### BENEFITS

- Up to 85 percent more efficient than incandescent
- Reduced maintenance cycles
- High color quality

### FEATURES

- Utilizes Cree TrueWhite Technology
- Active colour management
- Standard 2 - year limited warranty
- 50.000 - hour rated life
- Dimmable
- Flexible Beam Angle

### APPLICATION

- Restaurant, Hotel
- Villa, Showroom



**R1630**



**R1631**



**R1632**

## Series Decorative Light R1633-R1634

### Ordering Information

\*Example: R1630 - 08W - 27K - 120D - ND - W - IP 20 - 240V

CODE	WATT	CCT	BEAM	DIMENSION (mm)	VOLTAGE - IP
<b>R1630</b>	08W 640Lm	27K 2700K	120°	495 x 185 x 55	ND Non Dim
	10W 800Lm	30K 3000K		675 x 185 x 55	IP 20 220-240V
		40K 4000K			
		60K 6000K			
<b>R1631</b>	08W 640Lm	27K 2700K	120°	495 x 185 x 100	ND Non Dim
	10W 800Lm	30K 3000K		675 x 185 x 100	IP 20 220-240V
		40K 4000K			
		60K 6000K			
<b>R1632</b>	10W 800Lm	27K 2700K	150°	300 x 110 x 65	ND Non Dim
	14W 1120Lm	30K 3000K		500 x 110 x 65	IP 20 220-240V
		40K 4000K			
		60K 6000K			
<b>R1633</b>	08W 640Lm	27K 2700K	120°	575 x 165 x 90	ND Non Dim
		30K 3000K			IP 20 220-240V
		40K 4000K			
		60K 6000K			
<b>R1634</b>	12W 960Lm	27K 2700K	270°	420 x 60 x 40	ND Non Dim
	18W 1440Lm	30K 3000K		665 x 60 x 40	IP 20 220-240V
	24W 1920Lm	40K 4000K		965 x 60 x 40	
		60K 6000K			

\*Ordering information is a for reference only. Some product configurations are not available.

\*The current used in different countries ranges from 100 to 240V. Please note or get our advice so that the product can be compatible with your devices.

### Color



WHITE



BLACK



GOLD



CHROME



**R1633**



**R1634**

### You may Also Be Interested In:



**R800**



**R801**



**R802**



**R803**

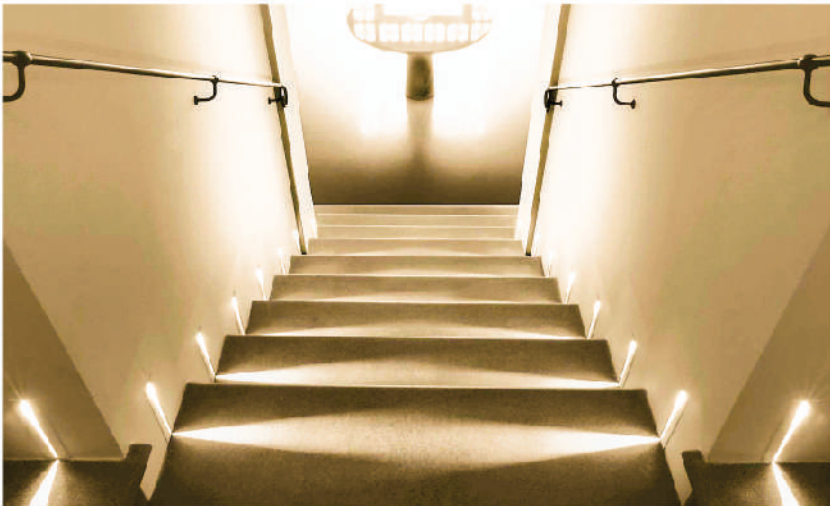


**R804**



**R805**

**Series Step Light R800-R801-R802-R803**



With a completely different experience, the R800-R803 Series offers a narrow range of light that helps to create more artistic lighting for the space. They bring out the highlights and make your space more gorgeous.

**BENEFITS**

- Up to 85 percent more efficient than incandescent
- Reduced maintenance cycles
- High color quality

**FEATURES**

- Utilizes Cree TrueWhite Technology
- Active colour management
- Standard 2 - year limited warranty
- 50,000 - hour rated life
- Dimmable
- Flexible Beam Angle

**APPLICATION**

- Restaurant, Hotel
- Villa, Showroom



**R800**



**R801**



**R802**



**R803**

Series Step Light R804-R805

Ordering Information

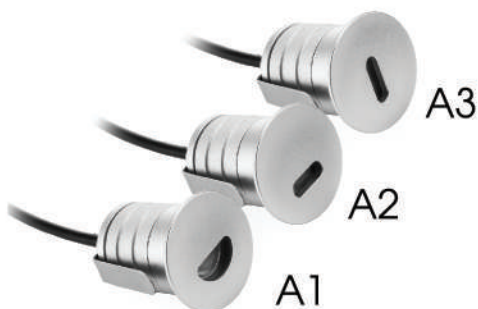
\*Example: R800 - 03W - 30K - 20D - ND - W - IP 65 - 24V

CODE	WATT	CCT	BEAM	DIMENSION (mm)	VOLTAGE - IP
<b>R800</b>	03W 210Lm	30K 3000K 40K 4000K	20°	75 x 32	ND Non Dim IP 65 12-24VDC 100-240V
<b>R801</b>	03W 210Lm	30K 3000K 40K 4000K	20°	75 x 75 x 32	ND Non Dim IP 65 12-24VDC 100-240V
<b>R802</b>	03W 210Lm	30K 3000K 40K 4000K	20°	100 x 48.5 x 32	ND Non Dim IP 65 12-24VDC 100-240V
<b>R803</b>	03W 210Lm	30K 3000K 40K 4000K	20°	200 x 48.5 x 32	ND Non Dim IP 65 12-24VDC
<b>R804</b>	01W 90Lm 02W 180Lm	30K 3000K 40K 4000K	30°	∅ 35 x 45 ∅ 35 x 45	ND Non Dim IP 65 12-24VDC
<b>R805</b>	01W 90Lm 03W 270Lm	30K 3000K 40K 4000K	100°	∅ 35 x 45 ∅ 42 x 45	ND Non Dim IP 65 12-24VDC

\*Ordering information is a for reference only. Some product configurations are not available.

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Color



Series R804

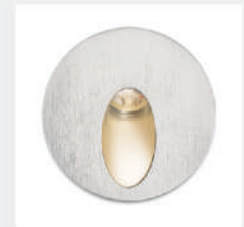


R805

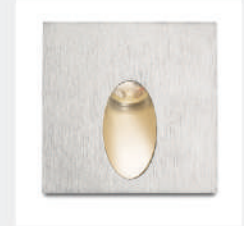
You may Also Be Interested In:



R806



R807



R808



R820



R821  
-  
R822  
-  
R823

## Series Step Light R806-R807-R808



For a breakthrough in walkway accent solutions, Ray's designers have expanded the collection with more features, you can enjoy the charm of this new design.

### BENEFITS

- Up to 85 percent more efficient than incandescent
- Reduced maintenance cycles
- High color quality

### FEATURES

- Utilizes Cree TrueWhite Technology
- Active colour management
- Standard 2 - year limited warranty
- 50,000 - hour rated life
- Dimmable
- Flexible Beam Angle

### APPLICATION

- Restaurant, Hotel
- Villa, Showroom



**R806**



**R807**



**R808**

## Series Step Light R820-R821-R822-R823

## Ordering Information

\*Example: R807 - 03W - 30K - 30D - ND - W - IP 65 - 24V

CODE	WATT	CCT	BEAM	DIMENSION (mm)	VOLTAGE - IP
<b>R806</b>	01W 95Lm	30K 3000K	30°	∅ 35 x 48	ND Non Dim IP 65 12-24VDC
<b>R807</b>	03W 270Lm	30K 3000K 40K 4000K	30°	∅ 80 x 27	ND Non Dim IP 65 12-24VDC 100-240V
<b>R808</b>	03W 270Lm	30K 3000K 40K 4000K	30°	80 x 80 x 27	ND Non Dim IP 65 12-24VDC 100-240V
<b>R820</b>	01W 95Lm 03W 195Lm	30K 3000K 40K 4000K	30°	∅ 35 x 54 ∅ 48 x 56	ND Non Dim IP 67 12-24VDC
<b>R821</b>	01W 95Lm 03W 195Lm	30K 3000K 40K 4000K	30°	∅ 35 x 54 ∅ 48 x 56	ND Non Dim IP 67 12-24VDC
<b>R822</b>	01W 95Lm 03W 195Lm	30K 3000K 40K 4000K	30°	∅ 35 x 54 ∅ 48 x 56	ND Non Dim IP 67 12-24VDC
<b>R823</b>	01W 95Lm 03W 195Lm	30K 3000K 40K 4000K	30°	∅ 35 x 54 ∅ 48 x 56	ND Non Dim IP 67 12-24VDC

\*Ordering information is a for reference only. Some product configurations are not available.

\*The current used in different countries ranges from 100 to 240V. Please note or get our advice so that the product can be compatible with your devices.

## Color



WHITE



BLACK



SILVER

**R820****R821 - R822 - R823**

## You may Also Be Interested In:

**R900-01****R900-02****R900-03****R900-04****R901****R902**

# OUTDOOR LIGHTING



# RAY - APPLICATIONS



## Airports

Ray luminaires lower energy consumption and costs, reduce maintenance expenses and provide a tremendous improvement in lighting.



## Education

Using Ray lighting, you can enhance your workspace by creating the perfectly lit environment for work and study.



## Hospitality

LED Ray are the ideal solution for multiple location franchise installations because they offer the versatility of optical selections.



## Street & Roadway

Offering an unmatched range of lumen and optical packages for streets and roadways.



## Government

RAY products can help you meet your high performance building goals through energy reduction and maintenance elimination.



## Healthcare

With healthcare ranking as the second largest energy consumer global, to save energy, Led Ray lights are the best choice.



## Deedestrian

Illuminated walkways are energy efficient, architecturally pleasing and create a safe environment.



## Auto Dealerships

Showcase your dealership and attract more customers with beautiful LED lighting.

## Series Wall Light R900-R901-R902



Outdoor lighting solution with top and bottom wall lights to create accents in your home space. Ray makes it easier to choose products with a variety of designs.

### BENEFITS

- Up to 85 percent more efficient than incandescent
- Reduced maintenance cycles
- High color quality

### FEATURES

- Utilizes Cree TrueWhite Technology
- Active colour management
- Standard 2 - year limited warranty
- 50,000 - hour rated life
- Dimmable
- Flexible Beam Angle

### APPLICATION

- Restaurant, Hotel
- Villa, Showroom



## Series R900



**R900**



**R901**



**R902**

Series Wall Light R903-R904

Ordering Information

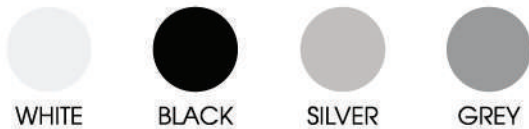
\*Example: R900 - 1x05W - 30K - 13D - ND - W - IP65 - 240V

CODE	WATT	CCT	BEAM	DIMENSION (mm)	VOLTAGE - IP
<b>R900</b>	1x05W 440Lm	30K 3000K	13°	∅ 69 x 132 x 89	ND Non Dim
	2x05W 800Lm	40K 4000K	38°	∅ 69 x 150 x 89	IP 65 100-240V
	1x10W 880Lm			∅ 100 x 160 x 130	24VDC
	2x10W 1760Lm			∅ 100 x 240 x 130	
<b>R901</b>	2x03W 480Lm	30K 3000K	Adjust	∅100 x 100 x 112	ND Non Dim
	2x05W 960Lm	40K 4000K		∅110 x 110 x 122	IP 65 100-240V
<b>R902</b>	2x03W 480Lm	30K 3000K	Adjust	100 x 100 x 100	ND Non Dim
	2x05W 960Lm	40K 4000K		110 x 110 x 110	IP 65 100-240V
<b>R903</b>	02W 160Lm	30K 3000K	90°	∅ 85 x 75	ND Non Dim
	04W 320Lm	40K 4000K		∅ 85 x 75	IP 65 100-240V
	06W 480Lm			∅ 85 x 75	24VDC
	08W 640Lm			∅ 85 x 75	
<b>R904</b>	06W 480Lm	30K 3000K 40K 4000K	180°	180 x 180 x 60	ND Non Dim IP 65 100-240V 24VDC

\*Ordering information is a for reference only. Some product configurations are not available.

\*The current used in different countries ranges from 100 to 240V. Please note or get our advice so that the product can be compatible with your devices.

Color



**R903**



**R904**

You may Also Be Interested In:



**R905**



**R906**



**R907**



**R908**



**R909**



**R910**

## Series Wall Light R905-R906-R907-R908



Outdoor lighting solution with top and bottom wall lights to create accents in your home space. Ray makes it easier to choose products with a variety of designs.

### BENEFITS

- Up to 85 percent more efficient than incandescent
- Reduced maintenance cycles
- High color quality

### FEATURES

- Utilizes Cree TrueWhite Technology
- Active colour management
- Standard 2 - year limited warranty
- 50,000 - hour rated life
- Dimmable
- Flexible Beam Angle

### APPLICATION

- Restaurant, Hotel
- Villa, Showroom



**R905**



**R906**



**R907**



**R908**

Series Wall Light R909-R910

Ordering Information

\*Example: R905 - 3.5W - 30K - 120D - ND - W - IP66 - 240V

CODE	WATT		CCT		BEAM	DIMENSION (mm)	VOLTAGE - IP	
<b>R905</b>	3.5W	245Lm	30K	3000K	120°	∅ 110 x 112.5 x 66	ND	Non Dim
	06W	420Lm	40K	4000K		∅ 110 x 112.5 x 66	IP 66	100-240V 24VDC
<b>R906</b>	05W	350Lm	30K	3000K	150°	200 x 195	ND	Non Dim
			40K	4000K				
<b>R907</b>	06W	300Lm	30K	3000K	03° 03° x 15°	85 x 120 x 88	ND	Non Dim
			40K	4000K				
<b>R908</b>	2x03W	420Lm	30K	3000K	90°	100 x 200 x 85	ND	Non Dim
	2x05W	700Lm	40K	4000K		100 x 200 x 85		
<b>R909</b>	06W	420Lm	30K	3000K	180°	100 x 60 x 25	ND	Non Dim
			40K	4000K				
<b>R910</b>	2.5W	200Lm	30K	3000K	150°	∅ 118 x 42 x 65	ND	Non Dim
			40K	4000K				

\*Ordering information is a for reference only. Some product configurations are not available.

\*The current used in different countries ranges from 100 to 240V. Please note or get our advice so that the product can be compatible with your devices.

Color



WHITE



BLACK



SILVER



GREY



**R909**

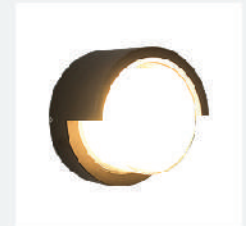


**R910**

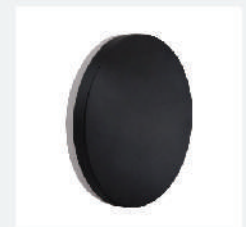
You may Also Be Interested In:



**R911**



**R912**



**R913**



**R914**



**R935**

Series Wall Light R911-R912-R913



Outdoor lighting solution with top and bottom wall lights to create accents in your home space. Ray makes it easier to choose products with a variety of designs.



BENEFITS

- Up to 85 percent more efficient than incandescent
- Reduced maintenance cycles
- High color quality

FEATURES

- Utilizes Cree TrueWhite Technology
- Active colour management
- Standard 2 - year limited warranty
- 50,000 - hour rated life
- Dimmable
- Flexible Beam Angle

APPLICATION

- Restaurant, Hotel
- Villa, Showroom



R911



R912



R913

Series Wall Light R914-R935

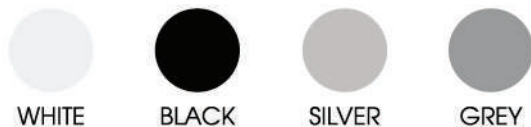
Ordering Information

\*Example: R911 - 12W - 30K - 360D - ND - B - IP65 - 240V

CODE	WATT	LUMEN	CCT	BEAM	DIMENSION (mm)	VOLTAGE - IP
<b>R911</b>	12W	720Lm	30K 3000K 40K 4000K	360°	155 x 155 x 105	ND Non Dim IP 65 100-240V 24VDC
<b>R912</b>	12W	720Lm	30K 3000K 40K 4000K	360°	∅160 x 105	ND Non Dim IP 65 100-240V 24VDC
<b>R913</b>	12W	500Lm	30K 3000K 40K 4000K	360°	∅150 x 50	ND Non Dim IP 65 100-240V 24VDC
<b>R914</b>	2x03W 2x06W	360Lm 720Lm	30K 3000K 40K 4000K	120°	115 x 90 x 30 175 x 90 x 30	ND Non Dim IP 65 100-240V 24VDC
<b>R935</b>	1x6.5W 2x6.5W	450Lm 900Lm	30K 3000K 40K 4000K	10° 24°	60 x 75 x 120 60 x 75 x 155	ND Non Dim IP 65 100-240V 24VDC

\*Ordering information is a for reference only. Some product configurations are not available.  
 \*The current used in different countries ranges from 100 to 240V. Please note or get our advice so that the product can be compatible with your devices.

Color



**R914**

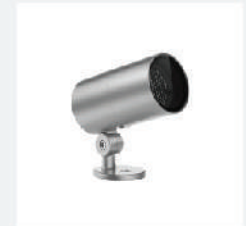


**R935**

You may Also Be Interested In:



**R1000**



**R1002**



**R1015**



**R1035**



**R1056**

## Series Flood Light R1000-R1002-R1015



Depending on the use of each space, Ray brings you the latest and most suitable headlights. The Ray meets the full range of outdoor use metrics and offers an impressive and flexible range of controlled beam angles.

### BENEFITS

- Up to 85 percent more efficient than incandescent
- Reduced maintenance cycles
- High color quality

### FEATURES

- Utilizes Cree TrueWhite Technology
- Active colour management
- Standard 2 - year limited warranty
- 50,000 - hour rated life
- Dimmable
- Flexible Beam Angle

### APPLICATION

- Restaurant, Hotel
- Villa, Showroom



**R1000**



**R1002**



**R1015**

## Series Flood Light R1035-R1560

### Ordering Information

\*Example: R1000 - 05W - 30K -13D - ND - W - IP 65 - 240V

CODE	WATT	CCT	BEAM	DIMENSION (mm)	VOLTAGE - IP
<b>R1000</b>	05W 440Lm	30K 3000K	13°	∅ 65 x 105 x 113	ND Non Dim IP 65 24VDC 100-240V
	10W 880Lm	40K 4000K	23°	∅ 75 x 100 x 117	
<b>R1002</b>	06W 540Lm	30K 3000K	10°	∅ 35 x 70	ND Non Dim IP 66 24VDC 100-240V
	10W 900Lm	40K 4000K	20°	∅ 50 x 90	
<b>R1015</b>	15W 1200Lm	30K 3000K 40K 4000K	30° 45°	∅157 x 55 x 110	ND Non Dim IP 65 24VDC 100-240V
<b>R1035</b>	03W 180Lm	30K 3000K	180°	∅ 60 x 76	ND Non Dim IP 65 24VDC 100-240V
	06W 360Lm	40K 4000K		∅ 60 x 76	
<b>R1056</b>	60W 4800Lm	30K 3000K	10°	235 x 386 x 66	ND Non Dim IP 65 24VDC 100-240V
	82W 6569Lm	40K 4000K	30°	235 x 386 x 66	
	102W 8160Lm	60K 6000K	60°	235 x 386 x 66	

\*Ordering information is a for reference only. Some product configurations are not available.

\*The current used in different countries ranges from 100 to 240V. Please note or get our advice so that the product can be compatible with your devices.

### Color



WHITE



BLACK



SILVER



**R1035**



**R1056**

### You may Also Be Interested In:



**R1100-F**



**R1100-G**



**R1101-F**



**R1101-G**

## Series Garden Light R1100-F-G



Garden landscaping is indispensable in living space. Ray with the light collection from 3 to 15W creates more charm and splendor for your garden.

### BENEFITS

- Up to 85 percent more efficient than incandescent
- Reduced maintenance cycles
- High color quality

### FEATURES

- Utilizes Cree TrueWhite Technology
- Active colour management
- Standard 2 - year limited warranty
- 50,000 - hour rated life
- Dimmable
- Flexible Beam Angle

### APPLICATION

- Restaurant, Hotel
- Villa, Showroom



**Series R1100**

**F**



**G**

## Series Garden Light R1101-F-G

### Ordering Information

\*Example: R1100 - F - 05W - 30K - 13D - ND - W - IP 65 - 24V

CODE	WATT	CCT	BEAM	DIMENSION (mm)	VOLTAGE - IP
<b>R1100-F</b>	05W 440Lm	30K 3000K	13°	∅ 60 x 120 x 90	ND Non Dim
	10W 880Lm	40K 4000K	23°	∅ 76 x 150 x 90	IP 65 24VDC
	15W 1320Lm			∅ 96 x 178 x 90	100-240V
<b>R1100-G</b>	05W 440Lm	30K 3000K	13°	∅ 60 x 120 x 210	ND Non Dim
	10W 880Lm	40K 4000K	23°	∅ 76 x 150 x 210	IP 65 24VDC
	15W 1320Lm			∅ 96 x 178 x 210	100-240V
<b>R1101-F</b>	03W 240Lm	30K 3000K	15°	∅ 36 x 90 x 75	ND Non Dim
		40K 4000K	30°		IP 65 24VDC
			45°		100-240V
<b>R1101-G</b>	03W 240Lm	30K 3000K	15°	∅ 36 x 90 x 222	ND Non Dim
		40K 4000K	30°		IP 65 24VDC
			45°		100-240V

\*Ordering information is a for reference only. Some product configurations are not available.

\*The current used in different countries ranges from 100 to 240V. Please note or get our advice so that the product can be compatible with your devices.

### Color



WHITE



BLACK



SILVER



GREY



**Series R1101**

**F**



**G**

### You may Also Be Interested In:



**R1205**



**R1206**



**R1207**



**R1208**



**R1210**

## Series In-Ground Light R1205-R1206-R1207



Floor lamp with the function of lighting from the bottom up. At Ray, we develop products with a 15-degree tilt angle, which reduces light glare so you can comfortably enjoy the light with no worry.

### BENIFITS

- Up to 85 percent more efficient than incandescent
- Reduced maintenance cycles
- High color quality

### FEATURES

- Utilizes Cree TrueWhite Technology
- Active colour management
- Standard 2 - year limited warranty
- 50,000 - hour rated life
- Dimmable
- Flexible Beam Angle

### APPLICATION

- Restaurant, Hotel
- Villa, Showroom



**R1205**



**R1206**



**R1207**

Series In-Ground Light R1208-R1210

Ordering Information

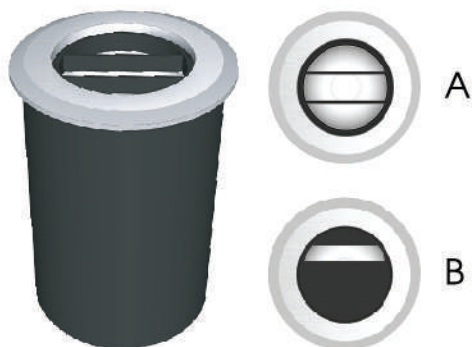
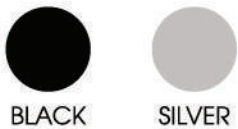
\*Example: R1205 - 03W - 30K - 15D - ND - B - IP 67 - 24V

CODE	WATT	CCT	BEAM	DIMENSION (mm)	VOLTAGE - IP
<b>R1205</b>	01W 43Lm	30K 3000K	15°	∅ 55 x 97	ND Non Dim
	03W 130Lm	40K 4000K	30°	∅ 63 x 121	IP 67 12-24VDC
			45°		
<b>R1206</b>	10W 540Lm	30K 3000K	13°	∅ 70 x 122	ND Non Dim
		40K 4000K	23°		IP 67 12-24VDC
<b>R1207</b>	10W 875Lm	30K 3000K	10°	∅ 95 x 125	ND Non Dim
	15W 1495Lm	40K 4000K	20°	∅ 120 x 145	IP 67 12-24VDC
<b>R1208</b>	03W 210Lm	30K 3000K	08°	∅ 62 x 87	ND Non Dim
	06W 420Lm	40K 4000K	12°	∅ 62 x 87	IP 67 12-24VDC
			30°		
<b>R1210</b>	03W 90Lm	30K 3000K	90°	∅ 68 x 70	ND Non Dim
		40K 4000K			IP 67 12-24VDC

\*Ordering information is a for reference only. Some product configurations are not available.

\*The current used in different countries ranges from 100 to 240V. Please note or get our advice so that the product can be compatible with your devices.

Color



**R1208**



**Series R1210**

You may Also Be Interested In:



**R1300**



**R1301**



**R1302**



**R1303**



**R1304**

## Series Pool light R1300-R1301-R1302



At Ray, shimmering spaces with multi-functional designs will be born. R1300 product series can use for underwater lighting which diffuse and create beautiful and transparent light bands.

### BENEFITS

- Up to 85 percent more efficient than incandescent
- Reduced maintenance cycles
- High color quality

### FEATURES

- Utilizes Cree TrueWhite Technology
- Active colour management
- Standard 2 - year limited warranty
- 50,000 - hour rated life
- Dimmable
- Flexible Beam Angle

### APPLICATION

- Restaurant, Hotel
- Villa, Showroom



**R1300**



**R1301**



**R1302**

Series Pool Light R1303-R1304

Ordering Information

\*Example: R1300 - 07W - 30K - 30D - ND - B - IP 68 - 12V

CODE	WATT	CCT	BEAM	DIMENSION (mm)	VOLTAGE - IP
<b>R1300</b>	07W 560Lm	30K 3000K	30°	Ø145 x 87	ND Non Dim
	12W 960Lm	40K 4000K		Ø145 x 87	IP 68 12VDC
<b>R1301</b>	05W 400Lm	30K 3000K	13°	Ø80 x 80	ND Non Dim
	10W 800Lm	40K 4000K	23°	Ø95 x 80	IP 68 12VDC
<b>R1302</b>	07W 1600Lm	30K 3000K 40K 4000K	13° 23°	Ø80 x 97 x 60	ND Non Dim IP 68 12VDC
<b>R1303</b>	06W 400Lm	30K 3000K 40K 4000K	10° 40°	Ø140 x 60	ND Non Dim IP 68 12VDC
<b>R1304</b>	24W 1600Lm	30K 3000K 40K 4000K	10° 40°	Ø200 x 65	ND Non Dim IP 68 12VDC

\*Ordering information is a for reference only. Some product configurations are not available.

\*The current used in different countries ranges from 100 to 240V. Please note or get our advice so that the product can be compatible with your devices.

Color



BLACK



CHROME



SILVER



**R1303**



**R1304**

You may Also Be Interested In:



**R1500**



**R1502**



**R1503**



**R1504**



**R1505**



**R1508**

## Series Bollard Light



The space landscape will become more shimmering with the bollard light. Soft lighting creates a relaxing feeling when you experience it in any area of the premises. Ray brings not only the light but also the fullness of emotions to your life.

IP65, 12-24VDC / 100-240V

### Color



WHITE



BLACK



SILVER



GREY



### R1500

10W  $\varnothing$  120 x 300  
 $\varnothing$  120 x 500  
 $\varnothing$  120 x 700



### R1502

07W  $\varnothing$  60 x 120 x 200  
 $\varnothing$  60 x 120 x 400  
 $\varnothing$  60 x 120 x 600



### R1503

10W  $\varnothing$  120 x 300  
 $\varnothing$  120 x 500  
 $\varnothing$  120 x 700



### R1504

10W  $\varnothing$  108 x 400  
 $\varnothing$  108 x 600  
 $\varnothing$  108 x 800



### R1505

12W  $\varnothing$  90 x 300  
 $\varnothing$  90 x 600  
 $\varnothing$  90 x 800  
 $\varnothing$  90 x 1800



### R1508

10W  $\varnothing$  108 x 200  
 $\varnothing$  108 x 400  
 $\varnothing$  108 x 600  
 $\varnothing$  108 x 800





## GLOBAL BUSINESS

RAY LLC is a company specializing in electronic products and technology based in the United States. Ray provides Led products, home appliances, smart appliances, solar energy, electric vehicles and phone-related products to the global market.

## RAY LLC

### HEADQUARTER

1309 Coffen Avenue STE 1200  
Sheridan, Wyoming 82801  
U.S.

**Website:** [www.raycorps.com](http://www.raycorps.com)

**Tel:** + 13076830983

**Email:** [Hello@raycorps.com](mailto:Hello@raycorps.com)

### Customer Service

**Email:** [Sales@raycorps.com](mailto:Sales@raycorps.com)

