

# YesLED Lighting

High ceiling series / high power type

**NEW!**



# YesLED.com

## Product Specifications

Type	12Module type	16Module type
Luminous flux (@5000K/3000K)	11,520 lm/10,800 lm	15,360 lm/13,440 lm
Power consumption	103.4 W	136.3 W
Mounting type	straight	
Color temperature	5000 K/3000 K	
Color rendering property	Ra 70	
Operating temperature	-20°C ~ +50°C	
Input power supply	220V AC	
Light source lifetime	50,000 h	
Power supply	Integral type / separate type	

## Properties

90-130lm.  
/W

High brightness

Energy saving effect  
400W.→175W.

Light distribution control by optical lens

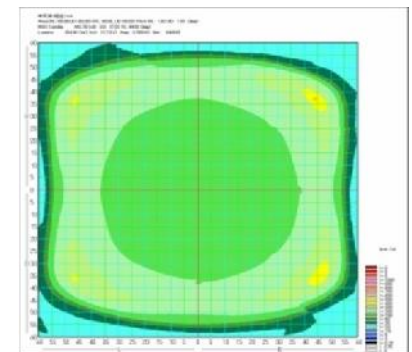
Available for outdoor / eaves

Waterproof level IP67 Class

## Case



## Light distribution



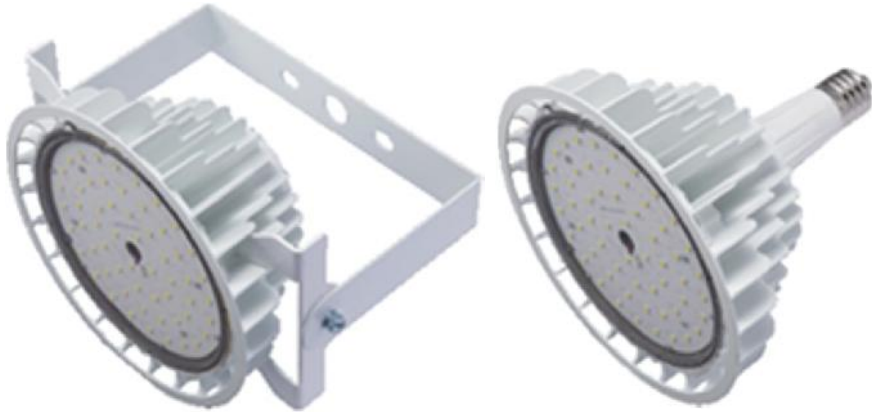
# YesLED Lighting

High ceiling series / high power type

# YesLED.com

## Product Specifications

Model number	YL-HC91W	YL-HC91WE
Mounting type	straight	Spinneret E39
Distribution angle	120°	
Power consumption	91 W	
Instrument light flux	7,800 lm ( When the lights are saturated)	
Color temperature	5000 K	
Color rendering property	Ra 70	
Protection grade	IP56	



## Properties

Installation method  
2 pattern

compact &  
lightweight

Energy saving effect  
250W.→91W.

Long life  
60,000h

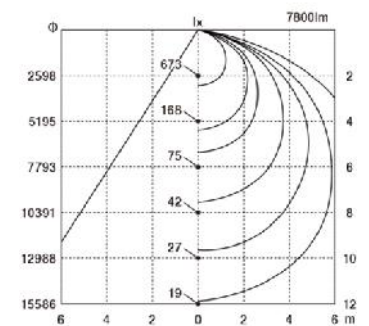
Waterproof level  
IP56

Domestic products

## Case



## Light distribution



# YesLED Lighting

Emitter Series / High Weather Resistance Type

**NEW!**

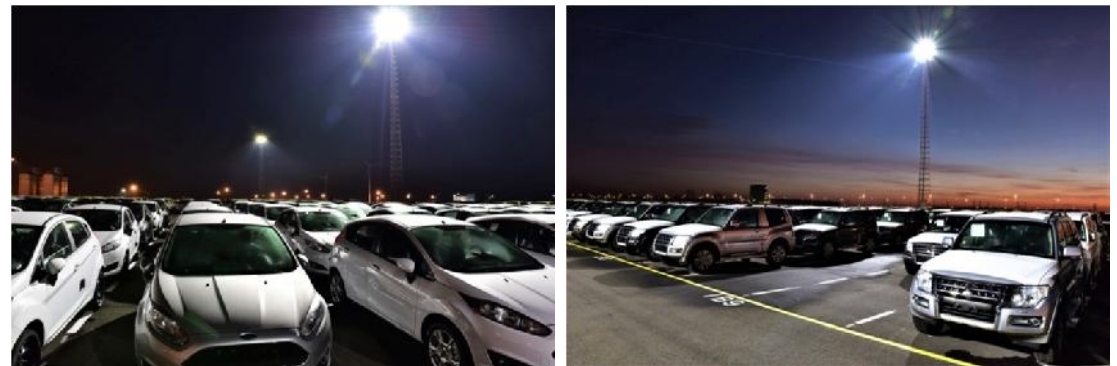


# YesLED.com

## Product Specifications

Model number	YL-FL340W
Power consumption	340W
Instrument light flux	38,000 lm
Consumption efficiency	111 lm/W
Color temperature	5000 K
Color rendering property	Ra 70
Distribution angle (horizontal direction / vertical direction)	Narrow $\theta=18^\circ$ / $\theta=18^\circ$ , Middle $\theta=70^\circ$ / $\theta=70^\circ$
Power supply (LED driver)	2 pcs / set (integrated type or separate type)

## Case



## Properties

High efficiency  
111lm/W

Energy saving effect  
1000W.→340W.

Vibration  
resistance  
Enhance

Light  
distribution  
control by  
optical lens

Aluminum  
-Die-cast  
Anti-corrosive  
finish

Outdoor

Operating  
temperature  
-20-60°C

Lightning surge  
protection

★ Acquired "Nippon Kaiji Kyokai Association"  
type certification "  
In the case of  
As LED light for port

**FIRST**

# YesLED Lighting

Flood Light series / Narrow beam

# YesLED.com



## Product Specifications

Model number	YL-FL21.4Wseries
1/2Beam angle	2.5° /3° /5°
Power consumption	21.4W (Power supply included: about 25 W)
Central luminosity	436,000 cd @5000K
Color temperature	6500K/5000K/4000K/3000K/2200K Red/Green/Blue/Amber
Waterproof performance	IP65
Light source lifetime	40,000 h
Size	240 × 240 × 184mm
Weight	4.3 kg
Power supply	Separate

## Properties

Super narrow angle  
2.5°  
3°  
5°

Light distribution control by optical lens

The longest irradiation possible distance  
1km

Compact  
Thin type  
lightweight

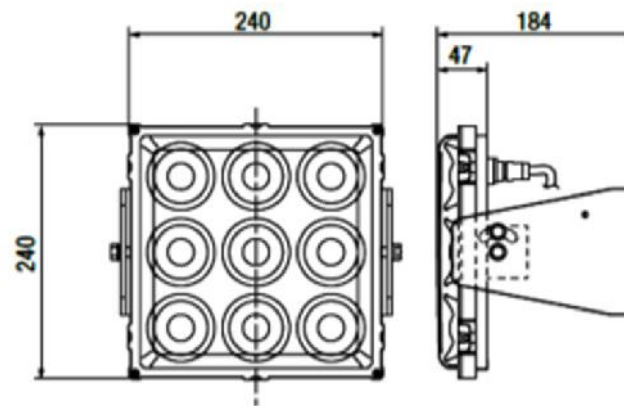
Abundant color  
Line up



Waterproof level  
IP65

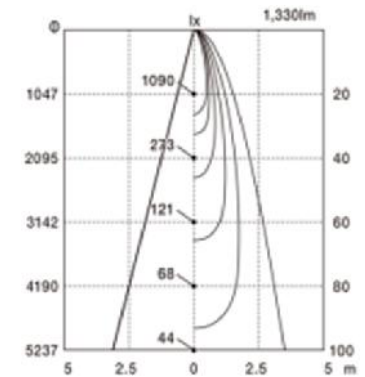
Domestic products

## External dimensions



## Light distribution

1/2 ビーム角 @3° 5000K



# YesLED Lighting

Flood Light series / Narrow beam

YesLED.com



## Product Specifications

Model number	YL-FL2.9Wseries
1/2Beam angle	2.5°
Power consumption	2.9W
Central luminosity	86,000 cd @5000K ...242mA
Color temperature	5000K/4000K/3000K
Waterproof performance	IP65
Light source lifetime	40,000 h
Size	Φ98mm
Weight	0.44kg
Power supply	Separate

## Properties

Super narrow angle  
2.5°

Light distribution control by optical lens

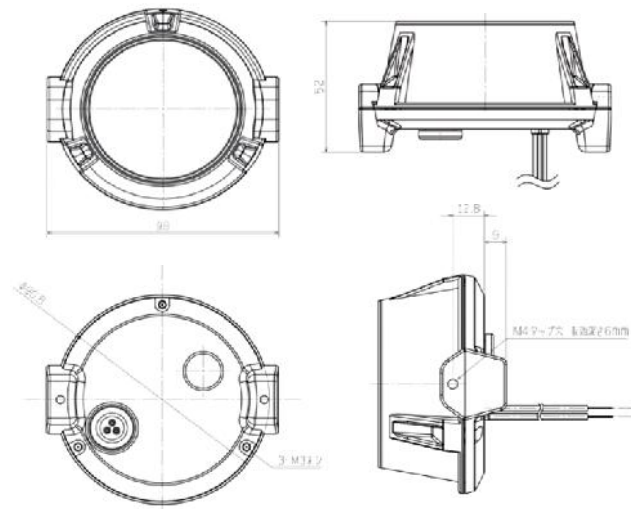
The longest irradiation possible distance  
300m

Waterproof level  
IP65

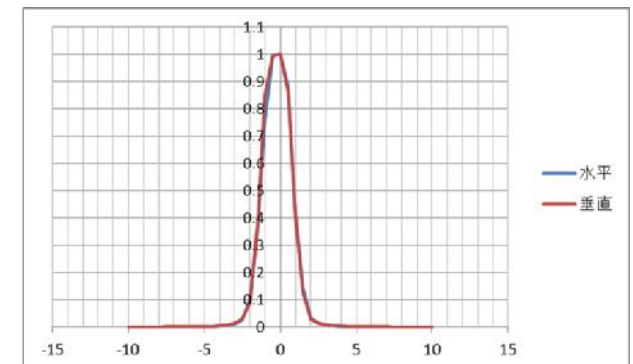
Domestic products

Compact  
Thin type  
lightweight

## External dimensions



## Light distribution





# YesLED Lighting

Security light series / 10 VA type

**NEW!**



# YesLED.com

## Product Specifications

Model number	YL-SFL8.3W
Power consumption	8.3 W
Instrument light flux	820 lm
Color temperature	5,000K
Waterproof performance	IP44
Light source lifetime	60,000 h
Size	117 × 85 mm
Weight	0.65 kg

## Properties

Installation interval  
At 18 meters  
Class B +

Suppression of glare  
LED  
Distributed arrangement

Thin and lightweight  
0.65 kg

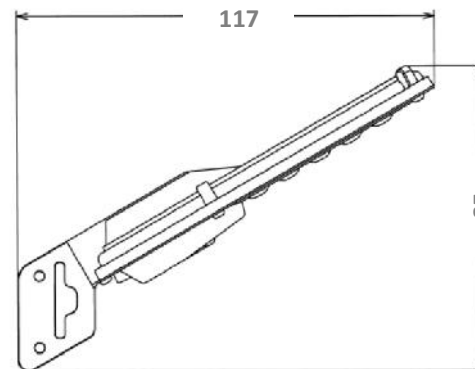
High power  
820 lm

Good visibility  
5000 K

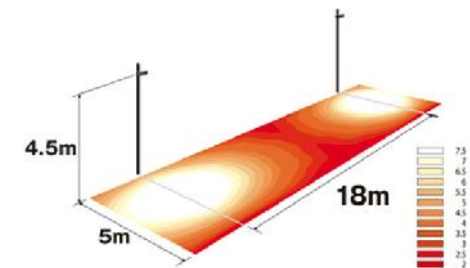
Existing band  
Available

Long life  
60,000h

## Mounting dimensions



## Illumination distribution simulation



# YesLED Lighting

Security light series / 20 VA type

# YesLED.com



## Product Specifications

Model number	YL-SFL15.7W
Power consumption	15.7 W
Instrument light flux	1,360 lm
Color temperature	5,000K
Waterproof performance	IP44
Light source lifetime	60,000 h
Size	405 × 286mm
Weight	1.2 kg

## Properties

Installation interval  
At 30 m  
Class B

Light distribution control by optical lens

Thin and lightweight  
1.2 kg

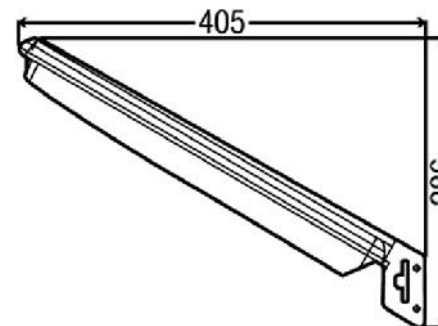
High power  
1,360 lm

Good visibility  
5000 K

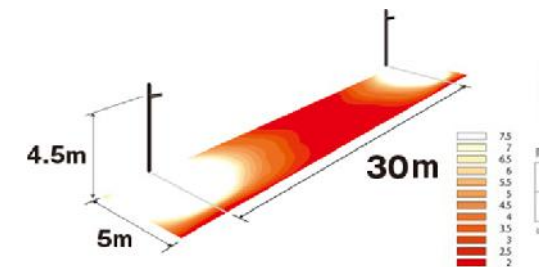
Existing band Available

長寿命  
60,000h

## Mounting dimensions



## Illumination distribution simulation



# YesLED Lighting

Security light series / 40 VA type

# YesLED.com



## Product Specifications

Model number	YL-SFL36.8W
Power consumption	36.8 W
Instrument light flux	2,900 lm
Color temperature	5,000 K
Waterproof performance	IP44
Light source lifetime	60,000 h
Size	460 × 186 mm
Weight	2.2 kg

## Properties

Installation interval  
At 35 m  
Class B

Soft start by  
Reduction of  
glare

Thin and  
lightweight  
2.2 kg

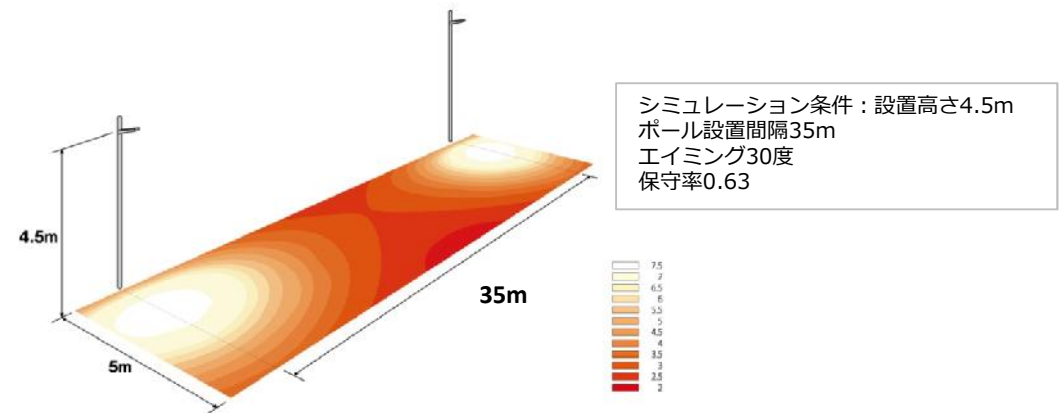
High power  
2,900 lm

Good  
visibility  
5000 K

Existing band  
Available

Long life  
60,000h

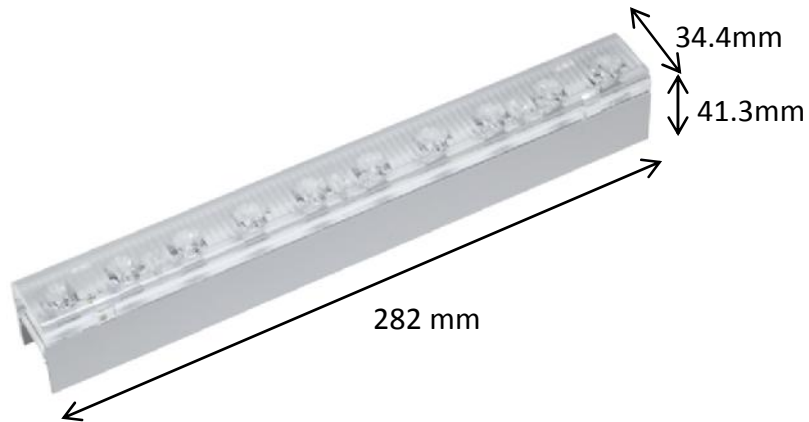
## Illumination distribution simulation





# YesLED Lighting

LED Wall Washer Series



## Product Specifications

Model number	YL-LWW7.5W-4K	YL-LWW7.5W-3K
Power consumption	7.5 W	
Instrument light flux	760 lm	
Color temperature	4,000 K	3,000 K
Color rendering property	Ra 85	
Light source lifetime	40,000 h	
Weight	282 × 34.4 × 41.3 mm	

## Case

## Light distribution

## Properties

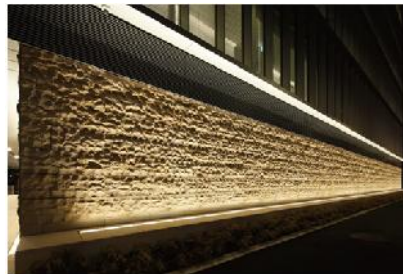
Less difference in contrast  
Indirect lighting available

Color temperature  
4,000 K  
5,000 K

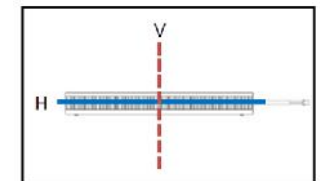
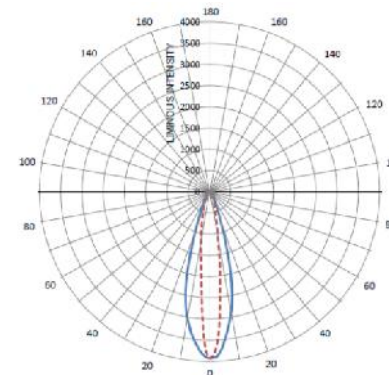
High color rendering  
Ra 85

Heat dissipation structure

Long life  
40,000 h



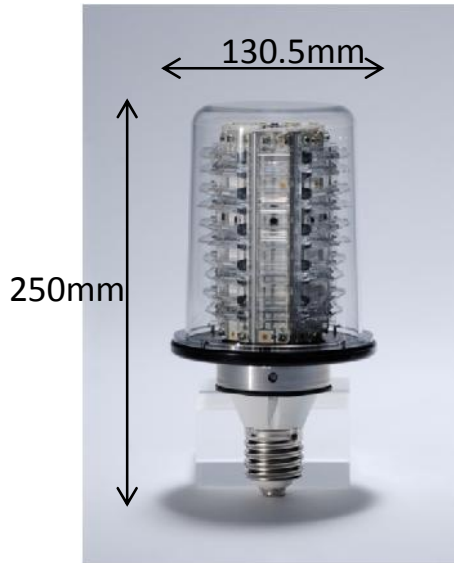
BEAM ANGLE	1/2	H: 30 °	V: 13 °
	1/10	H: 51 °	V: 37 °
	1/20	H: 65 °	V: 52 °



# YesLED Lighting

Outdoor LED / E39 cap type

# YesLED.com



## Product Specifications

Model number	YL-EU31.4W-5K	YL-ED31.4W-5K	YL-EU31.4W-27K	YL-ED31.4W-27K	YL-EU49.3W-5K	YL-ED49.3W-5K	YL-EU49.3W-27K	YL-ED49.3W-27K
Installation	上向き	下向き	上向き	下向き	上向き	下向き	上向き	下向き
Color temperature	5,000 K		2,700 K		5,000 K		2,700 K	
Instrument light flux	2,200 lm		1,900 lm		3,600 lm		3,100 lm	
Color rendering property	Ra 68				Ra 68			
Power consumption	31.4 W				49.3 W			
Waterproof performance	IP 54							
Light source lifetime	40,000 h							
Size	Φ 130.5mm × 250mm							
Weight	1.2 kg							

## Properties

E39 base  
Compatible  
item

Upward facing  
downward  
For installation  
2 types of light  
distribution

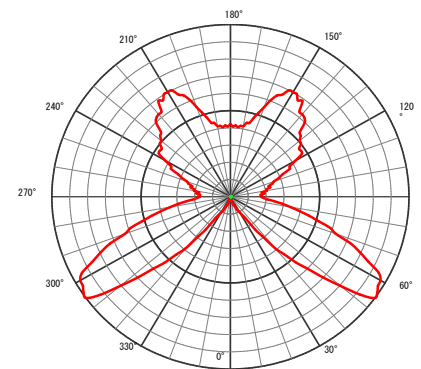
lightweight  
Weight about  
1.2 kg

40/60 VA  
2 types

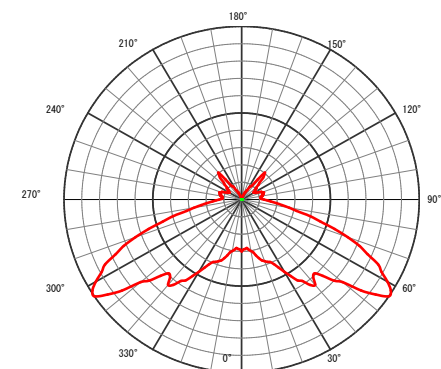
Waterproof /  
dustproof  
IP 54

Dustproof  
With cover

## Luminous intensity distribution



上向き取り付け



下向き取り付け