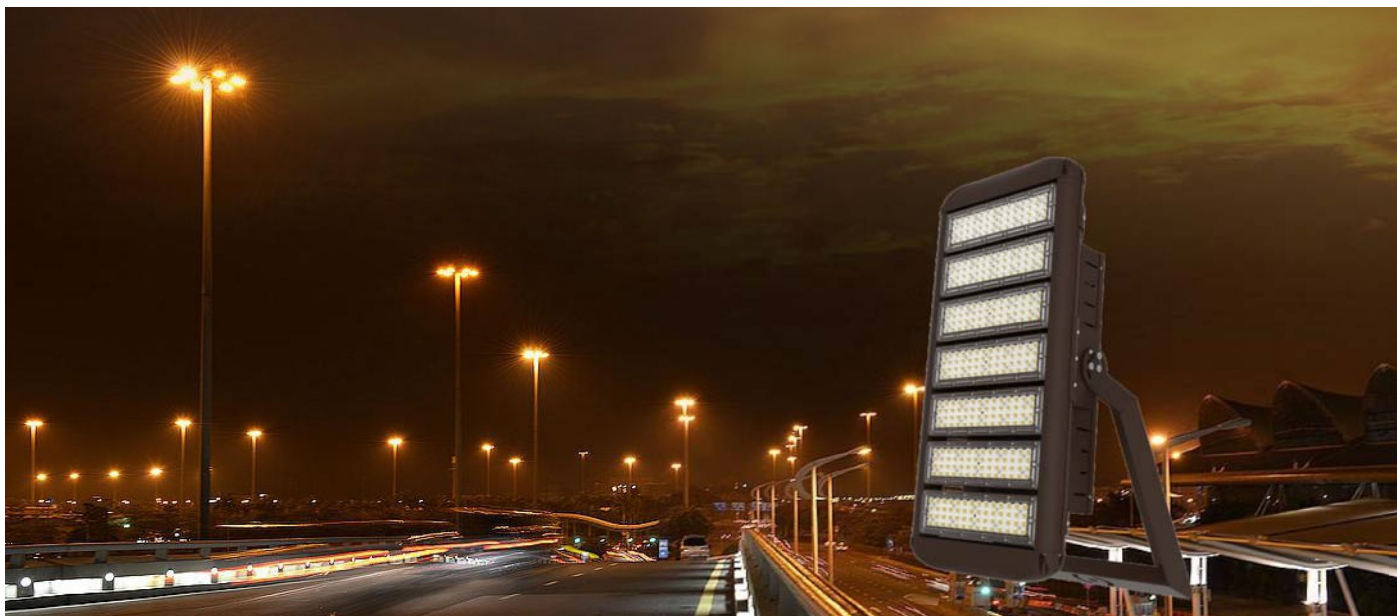


# New Edge™ Series Modular Light Fixture

165LPW / 120W~1200W / 50°C/122°F



## ■ Features

- System Light Efficacy 165 LPW
- Ultra Bright, Up to 192,000Lm
- Flexible, Modular Design
- 3G Vibration Rated
- Multiple Choices of Optical Lenses
- Easy Installation & Maintenance
- Five Years Warranty
- IP66



# New Edge™ Series Modular Light Fixture

165LPW / 120W~1200W / 50°C/122°F



## ■ Specifications

			
Power Consumption	120W	200W	300W
Certification	cETLus    DLC Premium    CE    RoHS    CB		
Input Voltage	AC 100~277 V/ AC 200~480 V	AC 100~277 V/ AC 200~480 V	AC 100~277 V/ AC 200~480 V
LED Driver	Sosen	Sosen	Sosen
LED Chip	Philips Lumileds	Philips Lumileds	Philips Lumileds
Power Factor	≥0.95	≥0.95	≥0.95
Efficacy	160 lm/W	165 lm/W	165 lm/W
Luminous Flux	19,200 lm	33,000 lm	49,500 lm
CRI	≥70	≥70	≥70
Lumen Maintenance	L70>150,000 Hrs	L70>150,000 Hrs	L70>150,000 Hrs
Colour Temperature	4500~5500K (2500~5500K Optional)	4500~5500K (2500~5500K Optional)	4500~5500K (2500~5500K Optional)
Beam Angle	Total 13 Optics 40×100°, 60×100°, 60×120° 70×135°, 75×150°, 80×150° 22°, 30°, 45°, 60°, 90°, 110°, 150°	Total 13 Optics 40×100°, 60×100°, 60×120° 70×135°, 75×150°, 80×150° 22°, 30°, 45°, 60°, 90°, 110°, 150°	Total 13 Optics 40×100°, 60×100°, 60×120° 70×135°, 75×150°, 80×150° 22°, 30°, 45°, 60°, 90°, 110°, 150°
IP Rating	IP66	IP66	IP66
Operating Temperature	-30 to 50°C (-22 to 122°F)	-30 to 50°C (-22 to 122°F)	-30 to 50°C (-22 to 122°F)
Dimensions	412x300x175mm	412x397x175mm	412x494x175mm
Net Weight	5.4 kg	6.5 kg	7.5 kg

# New Edge™ Series Modular Light Fixture

165LPW / 120W~1200W / 50°C/122°F



## ■ Specifications

			
Power Consumption	400W	600W	800W
Certification	cETLus    DLC Premium    CE    RoHS    CB		
Input Voltage	AC 100~277 V/ AC 200~480 V	AC 100~277 V/ AC 200~480 V	AC 100~277 V/ AC 200~480 V
LED Driver	Sosen	Sosen	Sosen
LED Chip	Philips Lumileds	Philips Lumileds	Philips Lumileds
Power Factor	≥0.95	≥0.95	≥0.95
Efficacy	165 lm/W	160 lm/W	160 lm/W
Luminous Flux	66,000 lm	96,000 lm	128,000 lm
CRI	≥70	≥70	≥70
Lumen Maintenance	L70>150,000 Hrs	L70>150,000 Hrs	L70>150,000 Hrs
Colour Temperature	4500~5500K (2500~5500K Optional)	4500~5500K (2500~5500K Optional)	4500~5500K (2500~5500K Optional)
Beam Angle	Total 13 Optics 40×100°, 60×100°, 60×120° 70×135°, 75×150°, 80×150° 22°, 30°, 45°, 60°, 90°, 110°, 150°	Total 13 Optics 40×100°, 60×100°, 60×120° 70×135°, 75×150°, 80×150° 22°, 30°, 45°, 60°, 90°, 110°, 150°	Total 13 Optics 40×100°, 60×100°, 60×120° 70×135°, 75×150°, 80×150° 22°, 30°, 45°, 60°, 90°, 110°, 150°
IP Rating	IP66	IP66	IP66
Operating Temperature	-30 to 50°C (-22 to 122°F)	-30 to 50°C (-22 to 122°F)	-30 to 50°C (-22 to 122°F)
Dimensions	412x560x175mm	412x734x175mm	412x888x175mm
Net Weight	7.9 kg	12.5 kg	17.5 kg

# New Edge™ Series Modular Light Fixture

165LPW / 120W~1200W / 50°C/122°F




## ■ Specifications

		
Power Consumption	960W	1200W
Certification	cETLus    DLC Premium	CE    RoHS    CB
Input Voltage	AC 100~277 V/ AC 200~480 V	AC 100~277 V/ AC 200~480 V
LED Driver	Sosen	Sosen
LED Chip	Philips Lumileds	Philips Lumileds
Power Factor	≥0.95	≥0.95
Efficacy	160 lm/W	160 lm/W
Luminous Flux	153,600 lm	192,000 lm
CRI	≥70	≥70
Lumen Maintenance	L70>150,000 Hrs	L70>150,000 Hrs
Colour Temperature	4500~5500K (2500~5500K Optional)	4500~5500K (2500~5500K Optional)
Beam Angle	Total 13 Optics 40×100°, 60×100°, 60×120° 70×135°, 75×150°, 80×150° 22°, 30°, 45°, 60°, 90°, 110°, 150°	Total 13 Optics 40×100°, 60×100°, 60×120° 70×135°, 75×150°, 80×150° 22°, 30°, 45°, 60°, 90°, 110°, 150°
IP Rating	IP66	IP66
Operating Temperature	-30 to 50°C (-22 to 122°F)	-30 to 50°C (-22 to 122°F)
Dimensions	412x982x175mm	412x1076x175mm
Net Weight	20.3 kg	25.7 kg

# New Edge™ Series Modular Light Fixture

165LPW / 120W~1200W / 50°C/122°F

## ■ Mounting Bracket Options

	HB Bracket
	180° Bracket
	360° Bracket