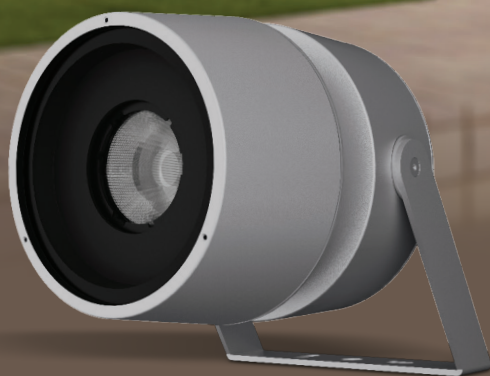


NEW!

CETUS

PROJECTOR

Mega **CETUS**
U Bracket



Medium **CETUS**
Without base



THE NEXT GENERATION PROJECTOR

■ PROJECTOR



Medium **CETUS**
Without Base



Medium **CETUS**
U Bracket

NEW!

Medium **CETUS**

CETUS is the next generation circular shaped projector designed for strict energy efficiency requirements as well as modular and versatile use cases.

The control gear lifetime is extended by thermal isolation from the light source. The optional built in surge protection device reinforces **CETUS** ability to withstand toughest ambient conditions.

CETUS is equipped with the UniBlockDelta-P-Guard to rapidly equalize pressure potential in case of rapidly changing ambient conditions. Ultra-tough silica-boron trioxide glass is used for superior chemical resistance and class leading IK09 impact resistance.

The Unilamp modular solutions system allows adoption of **CETUS** to any type of installation requirement even years after delivery.

Circular economy assessment according to CIBSE TM66 is available on request.



Mega **CETUS**
Without Base



Mega **CETUS**
U Bracket

NEW!

Mega **CETUS**



www.unilamp.co.th/en/p/cetus

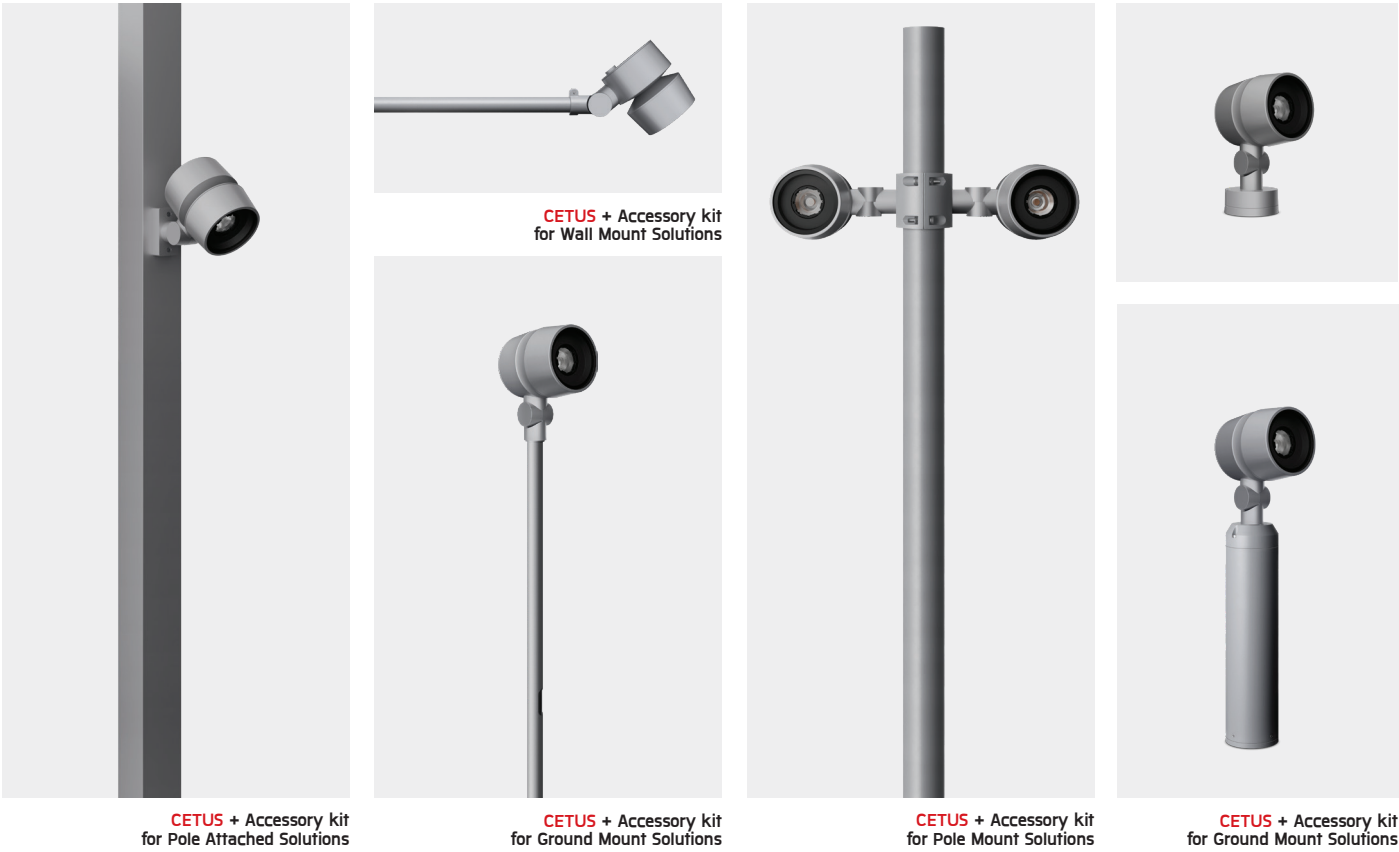
Specification

- Designed, manufactured and tested according to IEC 60598.
- LM6 Die cast aluminum body and components.
- Stainless steel screws.
- Nano ceramic surface conversion.
- Double layer coating.
- Safety glass cover.
- Post-cured silicone gasket.
- High quality LED module and driver.
- GFR PA6.6 terminal block.
- Installation must be carried out according to the enclosed product manual.

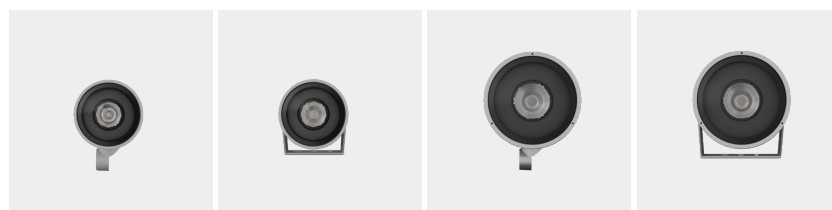
Available Color



****Custom colors are available on request.**



Features and Benefits	
UniShield16	• Long-lasting vibrant colors with minimal environmental impact • 16-stage color coating process for superior protection
UniBlock Anti-humidity kit Delta-P-Guard	• Enhances luminaire performance in challenging conditions for longer-lasting operation • Anti-Humidity Kit for water ingress prevention • Delta-P-Guard for pressure equalization • Anti-Humidity Kit for water ingress prevention and Delta-P-Guard for pressure and moisture equalization, ensuring longer-lasting operation
High impact resistance	• IK09 impact resistant against an impact from an object of 5 kg. thrown from a distance of 20 cm.
Ultra-tough silica-boron	• Silica-boron trioxide glass used for superior chemical resistance, high impact rating, and minimal photometric losses • Naturally resistant to high temperatures and UV light, entirely recyclable
Modular Solutions	• Adaptable for numerous applications



Medium CETUS Mega CETUS

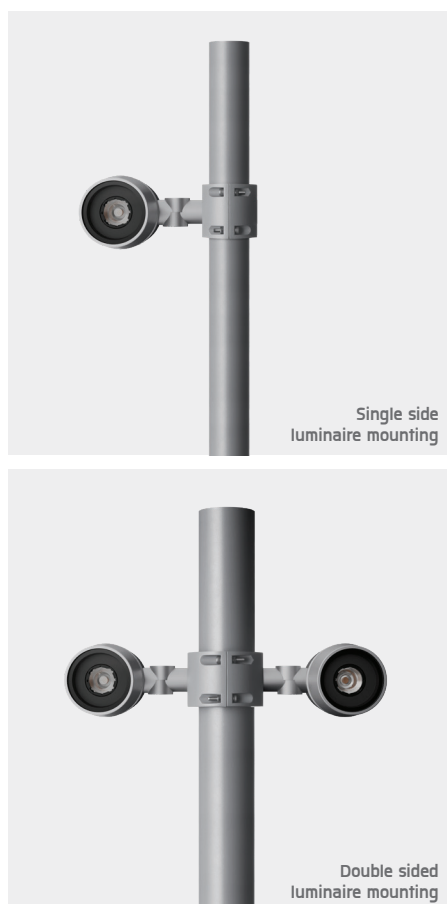
Accessory		Without Base	U Bracket	Without Base	U Bracket
	Honeycomb louver, COB, pre-assembly from factory	•	•	•	•
	Glare shield cap, pre-assembly from factory	•	•	•	•
	Snoot, pre-assembly from factory	•	•	•	•
	Mounting base, rotateable, On-Off, pre-assembly from factory	•	–	•	–
	Mounting base, rotateable, 1-10V or DALI, pre-assembly from factory	•	–	•	–
	Outrigger arm, L= 740mm, On-Off / 1-10V or DALI pre-assembly from factory	•	–	•	–
	Earth spike, L= 900mm, aluminum, On-Off / 1-10V or DALI pre-assembly from factory	•	–	•	–
	Earth spike, L= 1390-1760mm, aluminum, On-Off / 1-10V or DALI, length adjustable pre-assembly from factory	•	–	•	–
	Cylindrical aluminum pole, diameter 105mm, H= 522mm, On-Off / 1-10V / DALI pre-assembled from factory	•	–	•	–
	Pole mounting arm, for 1-3 projector	•	–	•	–
	Pole mount adaptor, pole diameter 60mm, On-Off / 1-10V or DALI pre-assembly from factory	•	–	•	–
	Pole mount adaptor, pole diameter 76mm, On-Off / 1-10V or DALI pre-assembly from factory	•	–	•	–
	Pole mount adaptor, pole diameter 102-105mm, On-Off / 1-10V or DALI pre-assembly from factory	•	–	•	–
	Pole mount adaptor, rectangular pole, On-Off / 1-10V or DALI pre-assembly from factory	•	–	•	–

• MODULAR SOLUTIONS

			
Medium CETUS		Mega CETUS	
Without Base	U Bracket	Without Base	U Bracket

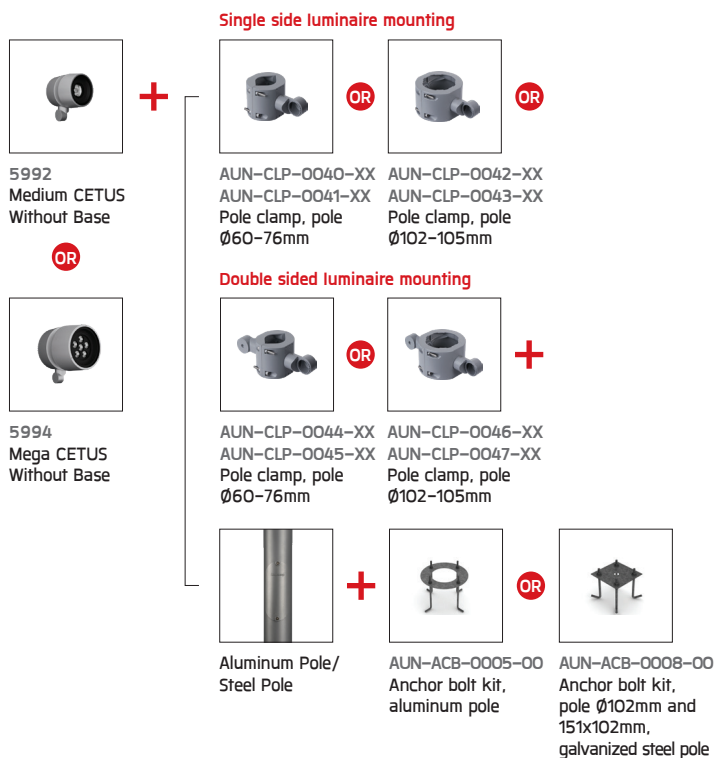
Accessory		Without Base	U Bracket	Without Base	U Bracket
	Pole clamp, pole diameter 60-76mm, for wall or pole mounting arm	•	–	•	–
	Pole clamp, pole diameter 102-105mm, for wall or pole mounting arm	•	–	•	–
	Pole clamp, pole diameter 60-76mm, single side luminaire mounting , On-Off / 1-10V or DALI, pre-assembly from factory	•	–	•	–
	Pole clamp, pole diameter 102-105mm, single side luminaire mounting , On-Off / 1-10V or DALI, pre-assembly from factory	•	–	•	–
	Pole clamp, pole diameter 60-76mm, double sided luminaire mounting , On-Off / 1-10V or DALI, pre-assembly from factory	•	–	•	–
	Pole clamp, pole diameter 102-105mm, double sided luminaire mounting , On-Off / 1-10V or DALI, pre-assembly from factory	•	–	•	–
	Cylindrical aluminum pole, diameter 105mm, H= 3500mm / 4000mm, with cable outlets and top cap	•	–	•	–
	Cylindrical hot-dip galvanized steel pole, diameter 102mm, H= 4000mm / 5000mm, with cable outlets and top cap	•	–	•	–

• MODULAR SOLUTIONS

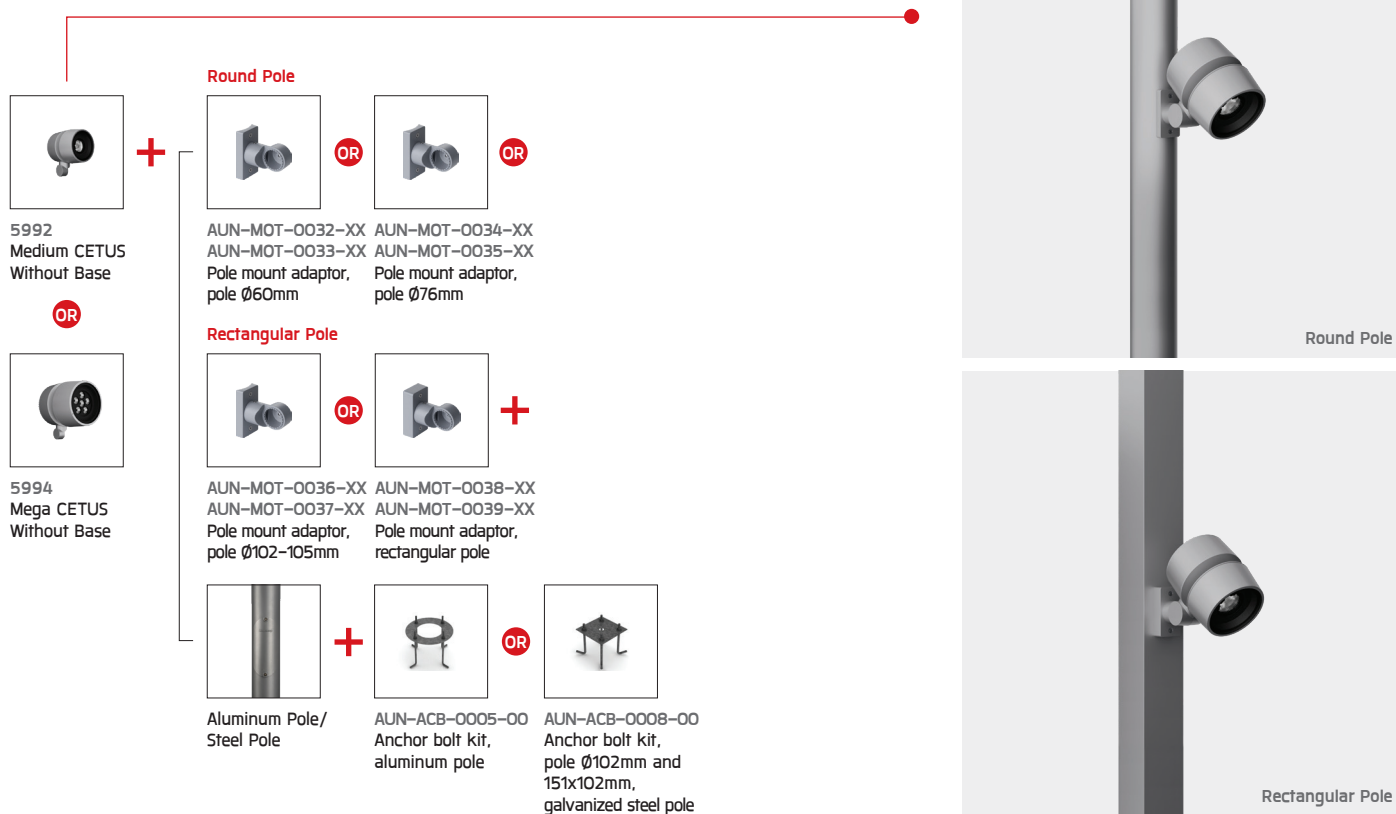


*Please see Poles & Anchor bolt section for pole mounting options

■ CETUS + Accessory kit for pole mount solutions



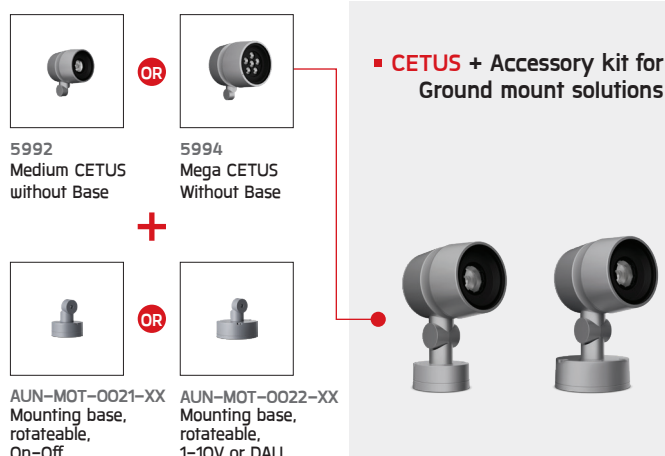
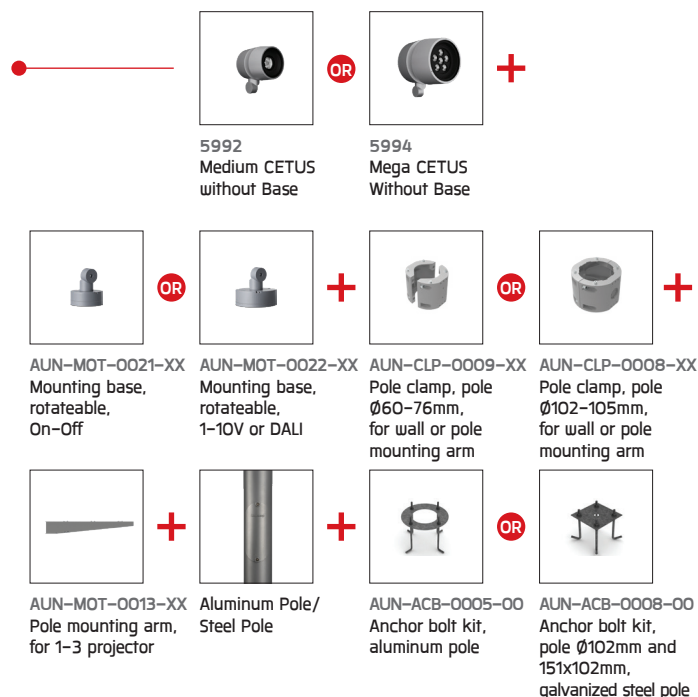
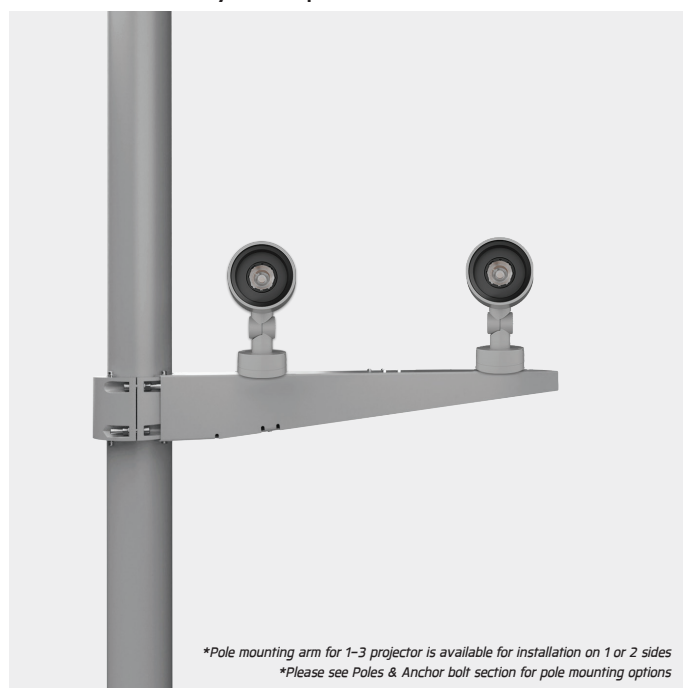
■ CETUS + Accessory kit for pole attached solutions



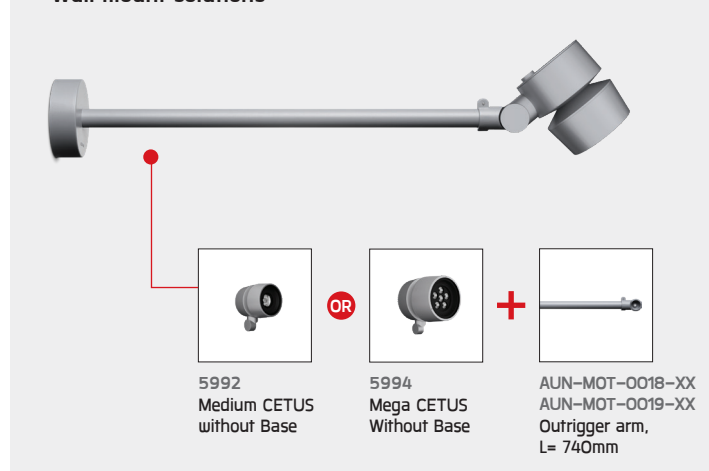
*Please see Poles & Anchor bolt section for pole mounting options

• MODULAR SOLUTIONS

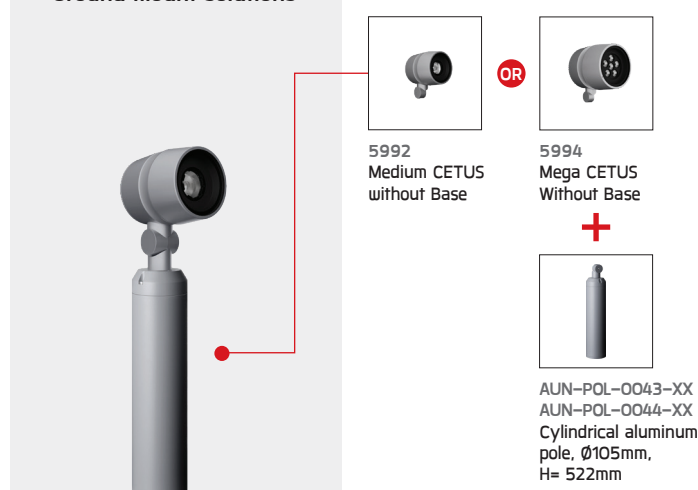
▪ CETUS + Accessory kit for pole mount solutions



▪ CETUS + Accessory kit for Wall mount solutions



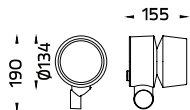
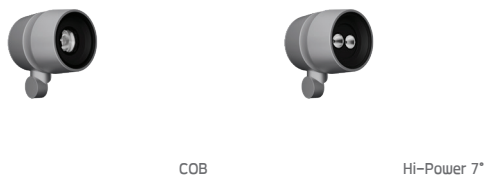
▪ CETUS + Accessory kit for Ground mount solutions



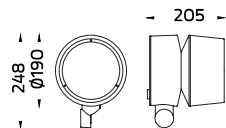
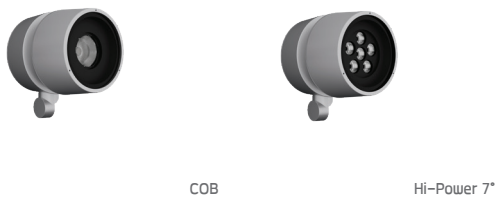
CETUS



Medium CETUS – Without Base NEW!



Mega CETUS – Without Base NEW!



Medium CETUS

Application Type : Projector
Subgroup : Circular

Medium CETUS – Without Base / 5992	
Luminaire Performance	
260 – 2420 lm	
5 – 21 W	
52 – 115 lm/W	
Beam Options	
Narrow	Medium
Wide	
Color Temperature	
2700K/ 3000K/ 4000K	
Controller	
On-Off/ DALI	
Input Options	
220–240Vac 50/60Hz	

Mega CETUS

Application Type : Projector
Subgroup : Circular

Mega CETUS – Without Base / 5994	
Luminaire Performance	
1060 – 5850 lm	
15 – 49 W	
67 – 119 lm/W	
Beam Options	
Narrow	Medium
Wide	
Color Temperature	
2700K/ 3000K/ 4000K	
Controller	
On-Off/ DALI	
Input Options	
220–240Vac 50/60Hz	

Accessories

Honey comb louver

Glare shield Cap

Snoot

Tree strap

Earth spike

Mounthing base

Pole clamp

Pole mount adaptor

Mounting arm

Outrigger arm

Short pole

Anchor bolt

Aluminum pole

Steel pole

IP68 Connector

*Please see Poles & Anchor bolt section for pole mounting options



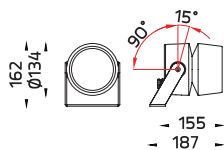
Medium CETUS – U Bracket **NEW!**



COB



Hi-Power 7*



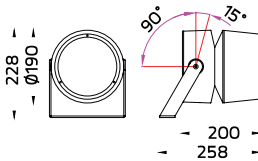
Mega CETUS – U Bracket **NEW!**



COB



Hi-Power 7*



Medium CETUS

Application Type : Projector
Subgroup : Circular

Medium CETUS – U Bracket / 5997	
Luminaire Performance	
260 – 2420 lm	
5 – 21 W	
52 – 115 lm/W	
Beam Options	
Narrow	Medium
Wide	
Color Temperature	
2700K/ 3000K/ 4000K	
Controller	
On-Off/ DALI	
Input Options	
220-240Vac 50/60Hz	

Mega CETUS

Application Type : Projector
Subgroup : Circular

Medium CETUS – U Bracket / 5999	
Luminaire Performance	
1060 – 5850 lm	
15 – 49 W	
67 – 119 lm/W	
Beam Options	
Narrow	Medium
Wide	
Color Temperature	
2700K/ 3000K/ 4000K	
Controller	
On-Off/ DALI	
Input Options	
220-240Vac 50/60Hz	

Accessories



Honey comb
louver



Glare shield
Cap



Snoot



IP68
Connector

Medium CETUS – Without Base

Product Code	Luminaire Wattage	Beam	CCT	Luminaire Lumen	Efficacy	Controller		Ordering Code
								
OD-5992  Hi Power 7°	5 W	7°	3000 K 3000 K	260 lm 260 lm	52 lm/W 52 lm/W	•	•	5992-4-3-227-XX 5992-4-5-227-XX
	8 W	7°	3000 K 3000 K	420 lm 420 lm	52 lm/W 52 lm/W	•	•	5992-4-3-293-XX 5992-4-5-293-XX
OD-5992  COB	11 W	27°	2700 K	1040 lm	94 lm/W	•		5992-B-3-506-XX
			3000 K	1100 lm	100 lm/W	•		5992-B-3-887-XX
			4000 K	1160 lm	105 lm/W	•		5992-B-3-891-XX
			2700 K	1040 lm	94 lm/W		•	5992-B-5-506-XX
			3000 K	1100 lm	100 lm/W		•	5992-B-5-887-XX
			4000 K	1160 lm	105 lm/W		•	5992-B-5-891-XX
	11 W	38°	2700 K	1120 lm	101 lm/W	•		5992-C-3-506-XX
			3000 K	1180 lm	107 lm/W	•		5992-C-3-887-XX
			4000 K	1240 lm	112 lm/W	•		5992-C-3-891-XX
			2700 K	1120 lm	101 lm/W		•	5992-C-5-506-XX
			3000 K	1180 lm	107 lm/W		•	5992-C-5-887-XX
			4000 K	1240 lm	112 lm/W		•	5992-C-5-891-XX
	11 W	49°	2700 K	1120 lm	101 lm/W	•		5992-D-3-506-XX
			3000 K	1170 lm	106 lm/W	•		5992-D-3-887-XX
			4000 K	1240 lm	112 lm/W	•		5992-D-3-891-XX
			2700 K	1120 lm	101 lm/W		•	5992-D-5-506-XX
			3000 K	1170 lm	106 lm/W		•	5992-D-5-887-XX
			4000 K	1240 lm	112 lm/W		•	5992-D-5-891-XX
	21 W	27°	2700 K	2040 lm	97 lm/W	•		5992-B-3-505-XX
			3000 K	2150 lm	102 lm/W	•		5992-B-3-902-XX
			4000 K	2250 lm	107 lm/W	•		5992-B-3-905-XX
			2700 K	2040 lm	97 lm/W		•	5992-B-5-505-XX
			3000 K	2150 lm	102 lm/W		•	5992-B-5-902-XX
			4000 K	2250 lm	107 lm/W		•	5992-B-5-905-XX
	21 W	38°	2700 K	2190 lm	104 lm/W	•		5992-C-3-505-XX
			3000 K	2310 lm	110 lm/W	•		5992-C-3-902-XX
			4000 K	2420 lm	115 lm/W	•		5992-C-3-905-XX
			2700 K	2190 lm	104 lm/W		•	5992-C-5-505-XX
			3000 K	2310 lm	110 lm/W		•	5992-C-5-902-XX
			4000 K	2420 lm	115 lm/W		•	5992-C-5-905-XX
	21 W	49°	2700 K	2180 lm	103 lm/W	•		5992-D-3-505-XX
			3000 K	2300 lm	109 lm/W	•		5992-D-3-902-XX
			4000 K	2410 lm	114 lm/W	•		5992-D-3-905-XX
			2700 K	2180 lm	103 lm/W		•	5992-D-5-505-XX
			3000 K	2300 lm	109 lm/W		•	5992-D-5-902-XX
			4000 K	2410 lm	114 lm/W		•	5992-D-5-905-XX
OD-5997  Hi Power 7°	5 W	7°	3000 K 3000 K	260 lm 260 lm	52 lm/W 52 lm/W	•	•	5997-4-3-227-XX 5997-4-5-227-XX
	8 W	7°	3000 K 3000 K	420 lm 420 lm	52 lm/W 52 lm/W	•	•	5997-4-3-293-XX 5997-4-5-293-XX
OD-5997  COB	11 W	27°	2700 K	1040 lm	94 lm/W	•		5997-B-3-506-XX
			3000 K	1100 lm	100 lm/W	•		5997-B-3-887-XX
			4000 K	1160 lm	105 lm/W	•		5997-B-3-891-XX
			2700 K	1040 lm	94 lm/W		•	5997-B-5-506-XX
			3000 K	1100 lm	100 lm/W		•	5997-B-5-887-XX
			4000 K	1160 lm	105 lm/W		•	5997-B-5-891-XX
	11 W	38°	2700 K	1120 lm	101 lm/W	•		5997-C-3-506-XX
			3000 K	1180 lm	107 lm/W	•		5997-C-3-887-XX
			4000 K	1240 lm	112 lm/W	•		5997-C-3-891-XX
			2700 K	1120 lm	101 lm/W		•	5997-C-5-506-XX
			3000 K	1180 lm	107 lm/W		•	5997-C-5-887-XX
			4000 K	1240 lm	112 lm/W		•	5997-C-5-891-XX
	11 W	49°	2700 K	1120 lm	101 lm/W	•		5997-D-3-506-XX
			3000 K	1170 lm	106 lm/W	•		5997-D-3-887-XX
			4000 K	1240 lm	112 lm/W	•		5997-D-3-891-XX
			2700 K	1120 lm	101 lm/W		•	5997-D-5-506-XX
			3000 K	1170 lm	106 lm/W		•	5997-D-5-887-XX
			4000 K	1240 lm	112 lm/W		•	5997-D-5-891-XX

*Please contact sales team for special request.

Medium CETUS – U Bracket

Product Code	Luminaire Wattage	Beam	CCT	Luminaire Lumen	Efficacy	Controller		Ordering Code
								
OD-5997  COB	21 W	27°	2700 K	2040 lm	97 lm/W	•		5997-B-3-505-XX
			3000 K	2150 lm	102 lm/W	•		5997-B-3-902-XX
			4000 K	2250 lm	107 lm/W	•		5997-B-3-905-XX
	21 W	38°	2700 K	2040 lm	97 lm/W		•	5997-B-5-505-XX
			3000 K	2150 lm	102 lm/W		•	5997-B-5-902-XX
			4000 K	2250 lm	107 lm/W		•	5997-B-5-905-XX
	21 W	49°	2700 K	2190 lm	104 lm/W	•		5997-C-3-505-XX
			3000 K	2310 lm	110 lm/W	•		5997-C-3-902-XX
			4000 K	2420 lm	115 lm/W	•		5997-C-3-905-XX
	21 W	49°	2700 K	2190 lm	104 lm/W		•	5997-C-5-505-XX
			3000 K	2310 lm	110 lm/W		•	5997-C-5-902-XX
			4000 K	2420 lm	115 lm/W		•	5997-C-5-905-XX

Mega CETUS – Without Base

OD-5994  Hi Power 7°	15 W	7°	3000 K	1060 lm	70 lm/W	•		5994-4-3-289-XX
			3000 K	1060 lm	70 lm/W		•	5994-4-5-289-XX
	19 W	7°	3000 K	1280 lm	67 lm/W	•		5994-4-3-286-XX
			3000 K	1280 lm	67 lm/W		•	5994-4-5-286-XX
OD-5994  COB	36 W	24°	2700 K	3660 lm	101 lm/W	•		5994-B-3-506-XX
			3000 K	3850 lm	106 lm/W	•		5994-B-3-887-XX
			4000 K	4000 lm	111 lm/W	•		5994-B-3-891-XX
	36 W	33°	2700 K	3660 lm	101 lm/W		•	5994-B-5-506-XX
			3000 K	3850 lm	106 lm/W		•	5994-B-5-887-XX
			4000 K	4000 lm	111 lm/W		•	5994-B-5-891-XX
	36 W	55°	2700 K	3410 lm	94 lm/W	•		5994-C-3-506-XX
			3000 K	3590 lm	99 lm/W	•		5994-C-3-887-XX
			4000 K	3720 lm	103 lm/W	•		5994-C-3-891-XX
	36 W	87°	2700 K	3410 lm	94 lm/W		•	5994-C-5-506-XX
			3000 K	3590 lm	99 lm/W		•	5994-C-5-887-XX
			4000 K	3720 lm	103 lm/W		•	5994-C-5-891-XX
	49 W	24°	2700 K	3190 lm	88 lm/W	•		5994-D-3-506-XX
			3000 K	3360 lm	93 lm/W	•		5994-D-3-887-XX
			4000 K	3480 lm	96 lm/W	•		5994-D-3-891-XX
	49 W	33°	2700 K	3190 lm	88 lm/W		•	5994-D-5-506-XX
			3000 K	3360 lm	93 lm/W		•	5994-D-5-887-XX
			4000 K	3480 lm	96 lm/W		•	5994-D-5-891-XX
	49 W	55°	2700 K	3390 lm	94 lm/W	•		5994-E-3-506-XX
			3000 K	3570 lm	99 lm/W	•		5994-E-3-887-XX
			4000 K	3700 lm	102 lm/W	•		5994-E-3-891-XX
	49 W	87°	2700 K	3390 lm	94 lm/W		•	5994-E-5-506-XX
			3000 K	3570 lm	99 lm/W		•	5994-E-5-887-XX
			4000 K	3700 lm	102 lm/W		•	5994-E-5-891-XX
	49 W	24°	2700 K	5350 lm	109 lm/W	•		5994-B-3-505-XX
			3000 K	5650 lm	115 lm/W	•		5994-B-3-902-XX
			4000 K	5850 lm	119 lm/W	•		5994-B-3-905-XX
	49 W	33°	2700 K	5350 lm	109 lm/W		•	5994-B-5-505-XX
			3000 K	5650 lm	115 lm/W		•	5994-B-5-902-XX
			4000 K	5850 lm	119 lm/W		•	5994-B-5-905-XX
	49 W	55°	2700 K	4980 lm	101 lm/W	•		5994-C-3-505-XX
			3000 K	5260 lm	107 lm/W	•		5994-C-3-902-XX
			4000 K	5440 lm	111 lm/W	•		5994-C-3-905-XX
	49 W	87°	2700 K	4980 lm	101 lm/W		•	5994-C-5-505-XX
			3000 K	5260 lm	107 lm/W		•	5994-C-5-902-XX
			4000 K	5440 lm	111 lm/W		•	5994-C-5-905-XX
	49 W	24°	2700 K	4660 lm	95 lm/W	•		5994-D-3-505-XX
			3000 K	4920 lm	100 lm/W	•		5994-D-3-902-XX
			4000 K	5090 lm	103 lm/W	•		5994-D-3-905-XX
	49 W	33°	2700 K	4660 lm	95 lm/W		•	5994-D-5-505-XX
			3000 K	4920 lm	100 lm/W		•	5994-D-5-902-XX
			4000 K	5090 lm	103 lm/W		•	5994-D-5-905-XX
	49 W	55°	2700 K	4950 lm	101 lm/W	•		5994-E-3-505-XX
			3000 K	5230 lm	106 lm/W	•		5994-E-3-902-XX
			4000 K	5410 lm	110 lm/W	•		5994-E-3-905-XX
	49 W	87°	2700 K	4950 lm	101 lm/W		•	5994-E-5-505-XX
			3000 K	5230 lm	106 lm/W		•	5994-E-5-902-XX
			4000 K	5410 lm	110 lm/W		•	5994-E-5-905-XX

Mega CETUS – U Bracket

Product Code	Luminaire Wattage	Beam	CCT	Luminaire Lumen	Efficacy	Controller		Ordering Code
								
OD-5999  Hi Power 7°	15 W	7°	3000 K 3000 K	1060 lm 1060 lm	70 lm/W 70 lm/W	•	•	5999-4-3-289-XX 5999-4-5-289-XX
	19 W	7°	3000 K 3000 K	1280 lm 1280 lm	67 lm/W 67 lm/W	•	•	5999-4-3-286-XX 5999-4-5-286-XX
OD-5999  COB	36 W	24°	2700 K 3000 K 4000 K	3660 lm 3850 lm 4000 lm	101 lm/W 106 lm/W 111 lm/W	• • •		5999-B-3-506-XX 5999-B-3-887-XX 5999-B-3-891-XX
			2700 K 3000 K 4000 K	3660 lm 3850 lm 4000 lm	101 lm/W 106 lm/W 111 lm/W		• • •	5999-B-5-506-XX 5999-B-5-887-XX 5999-B-5-891-XX
			2700 K 3000 K 4000 K	3410 lm 3590 lm 3720 lm	94 lm/W 99 lm/W 103 lm/W	• • •		5999-C-3-506-XX 5999-C-3-887-XX 5999-C-3-891-XX
	36 W	33°	2700 K 3000 K 4000 K	3410 lm 3590 lm 3720 lm	94 lm/W 99 lm/W 103 lm/W		• • •	5999-C-5-506-XX 5999-C-5-887-XX 5999-C-5-891-XX
			2700 K 3000 K 4000 K	3190 lm 3360 lm 3480 lm	88 lm/W 93 lm/W 96 lm/W	• • •		5999-D-3-506-XX 5999-D-3-887-XX 5999-D-3-891-XX
			2700 K 3000 K 4000 K	3190 lm 3360 lm 3480 lm	88 lm/W 93 lm/W 96 lm/W		• • •	5999-D-5-506-XX 5999-D-5-887-XX 5999-D-5-891-XX
	36 W	87°	2700 K 3000 K 4000 K	3390 lm 3570 lm 3700 lm	94 lm/W 99 lm/W 102 lm/W	• • •		5999-E-3-506-XX 5999-E-3-887-XX 5999-E-3-891-XX
			2700 K 3000 K 4000 K	3390 lm 3570 lm 3700 lm	94 lm/W 99 lm/W 102 lm/W		• • •	5999-E-5-506-XX 5999-E-5-887-XX 5999-E-5-891-XX
			2700 K 3000 K 4000 K	5350 lm 5650 lm 5850 lm	109 lm/W 115 lm/W 119 lm/W	• • •		5999-B-3-505-XX 5999-B-3-902-XX 5999-B-3-905-XX
	49 W	24°	2700 K 3000 K 4000 K	5350 lm 5650 lm 5850 lm	109 lm/W 115 lm/W 119 lm/W		• • •	5999-B-5-505-XX 5999-B-5-902-XX 5999-B-5-905-XX
			2700 K 3000 K 4000 K	4980 lm 5260 lm 5440 lm	101 lm/W 107 lm/W 111 lm/W	• • •		5999-C-3-505-XX 5999-C-3-902-XX 5999-C-3-905-XX
			2700 K 3000 K 4000 K	4980 lm 5260 lm 5440 lm	101 lm/W 107 lm/W 111 lm/W		• • •	5999-C-5-505-XX 5999-C-5-902-XX 5999-C-5-905-XX
	49 W	55°	2700 K 3000 K 4000 K	4660 lm 4920 lm 5090 lm	95 lm/W 100 lm/W 103 lm/W	• • •		5999-D-3-505-XX 5999-D-3-902-XX 5999-D-3-905-XX
			2700 K 3000 K 4000 K	4660 lm 4920 lm 5090 lm	95 lm/W 100 lm/W 103 lm/W		• • •	5999-D-5-505-XX 5999-D-5-902-XX 5999-D-5-905-XX
			2700 K 3000 K 4000 K	4950 lm 5230 lm 5410 lm	101 lm/W 106 lm/W 110 lm/W	• • •		5999-E-3-505-XX 5999-E-3-902-XX 5999-E-3-905-XX
	49 W	87°	2700 K 3000 K 4000 K	4950 lm 5230 lm 5410 lm	101 lm/W 106 lm/W 110 lm/W		• • •	5999-E-5-505-XX 5999-E-5-902-XX 5999-E-5-905-XX



Typical Application

