



By its very name **CANNON** has a robust construction and is suitable in applications that require high lighting levels from medium to long distance. A wide range of mounting accessories including ground mounting base, pole top mounting adaptor, and wall/pole mounting arm is available. This luminaire family utilizes a high power COB LED with CRI 80+ in three steps SDCM.

CANNON is available in two sizes with mid-narrow, mid-wide and very wide beam angle in 2700K, 3000K and 4000K. Pure aluminum reflector used in this power projector is designed by high-end lighting engineering software. The integrated aiming scale allows the lighting designers to have confidence that the light will be distributed exactly on the desired surface. **CANNON** is suitable to light up medium size to large size objects or areas such as billboards, building facades, public parks, pedestrian, statues and public landmarks.



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

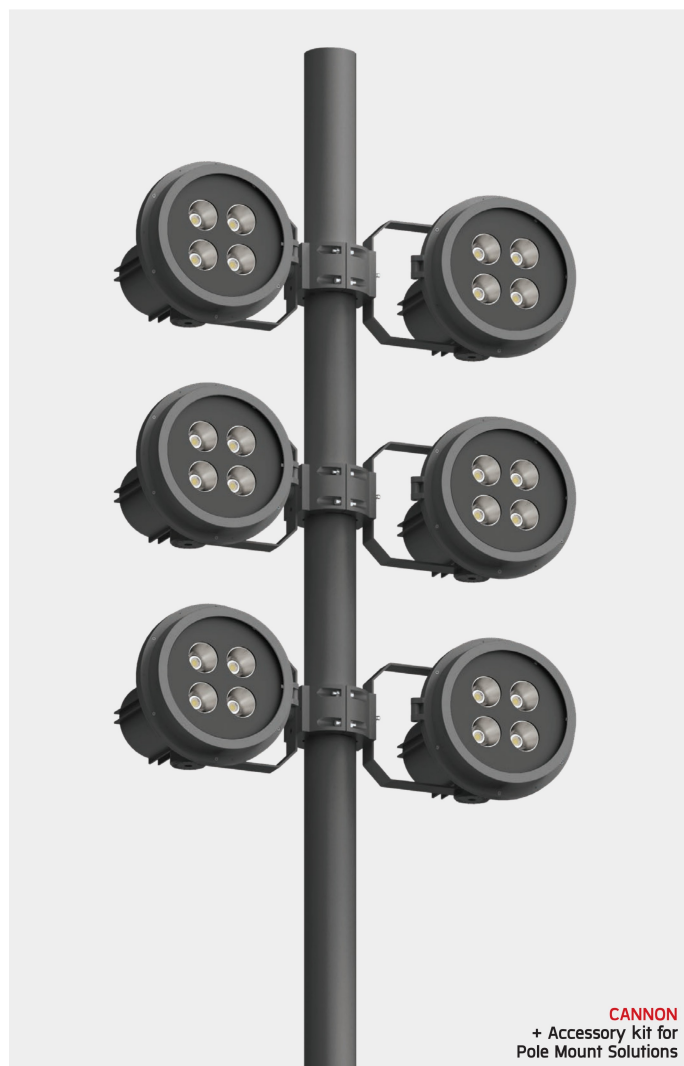
Specification

- Designed, manufactured and tested according to IEC 60598.
- LM6 die cast aluminum housing.
- 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.**



CANNON



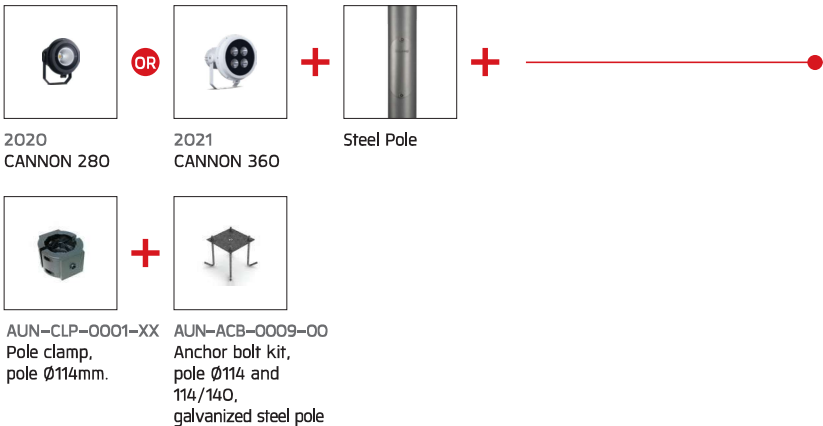
- 1. Reflector**
High efficiency anodize brightened CAD reflector.
- 2. Cover**
Impact resistant tempered safety glass cover.
- 3. Heat Sink**
State of art aluminum heat sink designed by flow simulation analysis software.
- 4. Screws**
Anti-fall off stainless steel screws to ease up installation work and maintenance.
- 5. Aiming**
Graduated scale with locking mechanism. Adjustable with Hexagon tool.
- 6. Housing**
Enhanced LM6 die-cast aluminium housing with 16-step coating process including nano ceramic film. Low copper content <0.1%

• MODULAR SOLUTIONS

▪ CANNON + Accessory kit
for Pole Mount Solutions



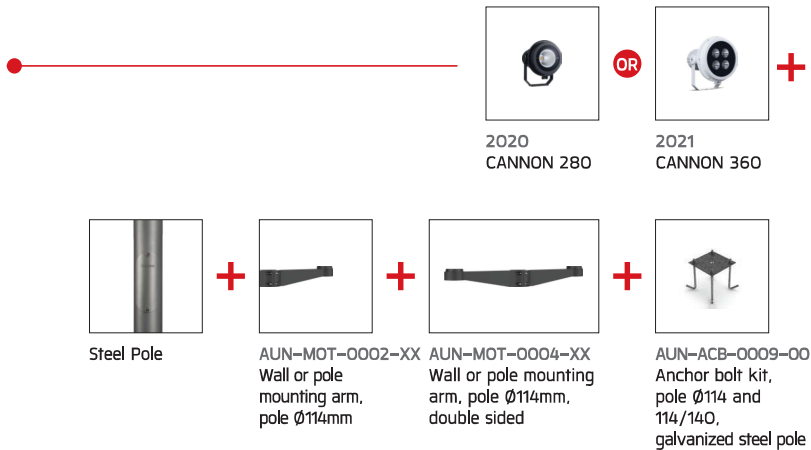
*Please see poles & anchor bolt section for pole mounting options



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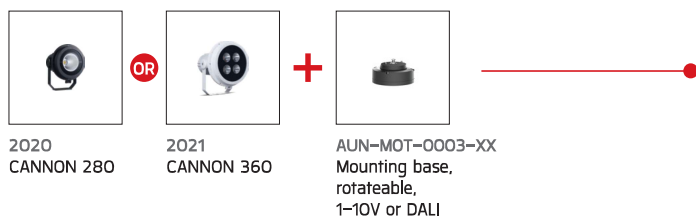


*Please see poles & anchor bolt section for pole mounting options



• MODULAR SOLUTIONS

▪ **CANNON** + Accessory kit
for Ground Mount Solutions



Jellicoe Street, Aucland – NEW ZEALAND



CANNON



CANNON 280

CANNON 360



CANNON

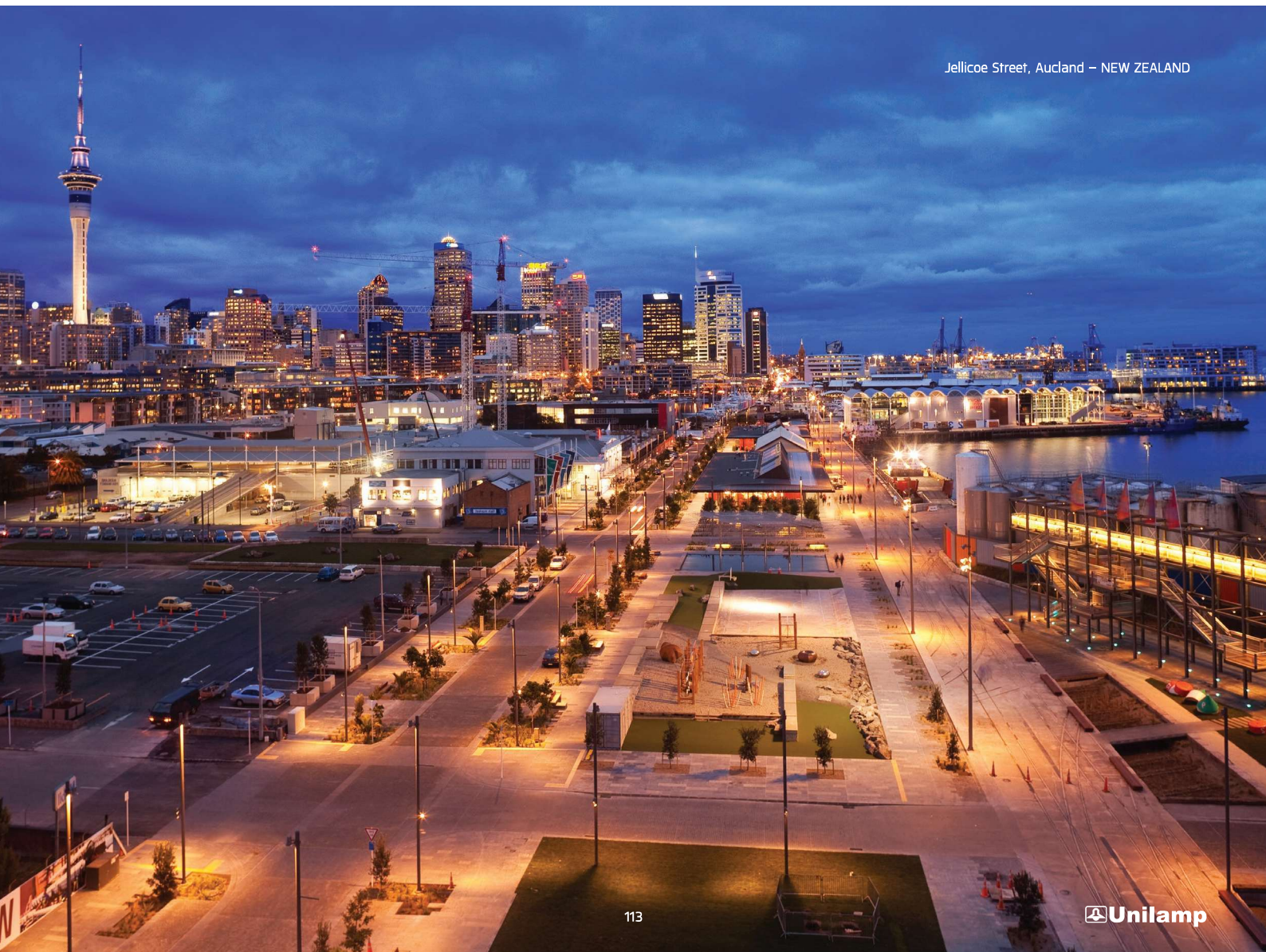
Application Type : Projector
Subgroup : Circular

CANNON 280 / 2020	
CANNON 360 / 2021	
Luminaire Performance	
6550 – 10980 lm	
60 – 96 W	
98 – 132 lm/W	
Beam Options	
Narrow	Medium
Wide	
Color Temperature	
3000K/ 4000K	
Controller	
On-Off/ 1-10V/ DALI	
Input Options	
220-240Vac 50/60Hz	

Accessories			
	Glare shield ring louver		Glare shield cap
	Mounting base		Pole top mount
	Wall/ Pole mounting arm		Pole clamp
	Steel pole		Anchor bolt
	IP68 Connector		

	Product Code	Luminaire Wattage	Beam	CCT	Luminaire Lumen	Efficacy	Controller			Ordering Code
										
CANNON 280		60 W	17°	3000 K	7080 lm	118 lm/W	•			2020-5-3-903-XX
				4000 K	7440 lm	124 lm/W	•			2020-5-3-906-XX
				3000 K	7080 lm	118 lm/W		•		2020-5-4-903-XX
				4000 K	7440 lm	124 lm/W		•		2020-5-4-906-XX
		60 W	24°	3000 K	7570 lm	126 lm/W	•			2020-6-3-903-XX
				4000 K	7950 lm	132 lm/W	•			2020-6-3-906-XX
				3000 K	7570 lm	126 lm/W			•	2020-6-5-903-XX
				4000 K	7950 lm	132 lm/W			•	2020-6-5-906-XX
		60 W	37°	3000 K	6550 lm	109 lm/W	•			2020-7-3-903-XX
				4000 K	6880 lm	114 lm/W	•			2020-7-3-906-XX
				3000 K	6550 lm	109 lm/W		•		2020-7-4-903-XX
				4000 K	6880 lm	114 lm/W		•		2020-7-4-906-XX
CANNON 360		68 W	17°	3000 K	7800 lm	114 lm/W	•			2021-5-3-887-XX
				4000 K	7690 lm	113 lm/W	•			2021-7-3-887-XX
				3000 K	9140 lm	98 lm/W			•	2021-7-3-891-XX
				4000 K	9030 lm	97 lm/W			•	2021-7-5-902-XX
		96 W	17°	3000 K	10690 lm	111 lm/W	•			2021-5-3-902-XX
				4000 K	10980 lm	114 lm/W	•			2021-5-3-905-XX
				3000 K	10690 lm	111 lm/W		•		2021-5-4-902-XX
				4000 K	10980 lm	114 lm/W		•		2021-5-4-905-XX
		96 W	60°	3000 K	10280 lm	107 lm/W	•			2021-7-3-902-XX
				4000 K	10560 lm	110 lm/W	•			2021-7-3-905-XX
				3000 K	10280 lm	107 lm/W		•		2021-7-4-902-XX
				4000 K	10560 lm	110 lm/W		•		2021-7-4-905-XX

*Please contact sales team for special request.



Jellicoe Street, Auckland – NEW ZEALAND