

■ UNI ECO PRO Flood Lighting

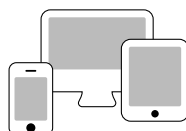


Optional

Remote Control System & Smart
 Intelligent System available upon request



Energy saving with
 remote control system



Network for
 smart intelligent system

Application

Highmast, sport field, training, yard & large area

Characteristic

Light source	: High performance LED
Optical	: Multiple beam
	: PC lens modules
Power correction factor	: > 0.9
Insulation	: Class 1
Compliance	: IEC 60598-1
	: IEC 60598-2-5
Ingress Protection (IP)	: IP66
Protection against surge (SPD)	: 20KA
Colour rendering (CRI)	: ≥ 70
Colour temperature (CCT)	: 3000K ~ 6500K
<i>Other CCT & CRI available upon request</i>	
Luminaire Weight	: 14.0 kg
Driver Weight	: 7.0 kg
Wattage	: 800W ~ 1200W
Nominal efficacy	: ≥ 150 lm/W
Useful life	: >100,000 hours
	~ Base on the light source
Operating temperature range (Ta)	: -40°C ~ 50°C
Driver	: Built-in high efficiency system
Main voltage	: AC 100~277V / 50~60Hz

Features

- Die cast aluminium alloy housing.
- Finished with polyester powder paint.
- Anti-aging silicone rubber gasket.
- Optional: Intelligent driver available (0-10V, DALI, DMX)

Product Speciality



Corrosion
 Resistant Surface



Excellent Heat
 Dissipation



Light Weight &
 Low Wind Resistance



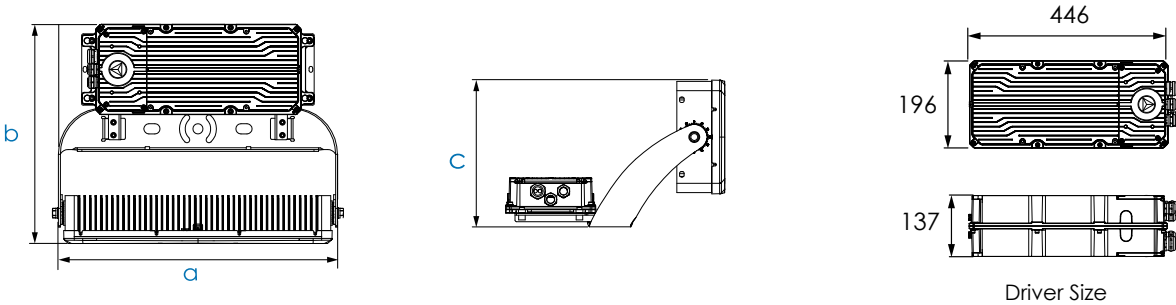
Optional:
 Visor (Anti Glare)

Ordering Code Dimension: UNI ECO PRO

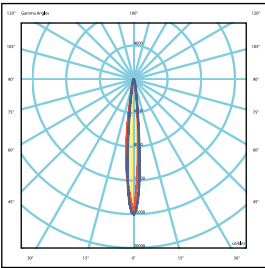
Code	Wattage	Leds	Nominal Flux	a	b	c	Weight(kg)
UEP80057	800W	889	120000	598	475	318	14.0
UEP01K57	1000W	889	150000	598	475	318	14.0
UEP12K57	1200W	889	180000	598	475	318	14.0

* The above ordering code is base on CCT~5700K

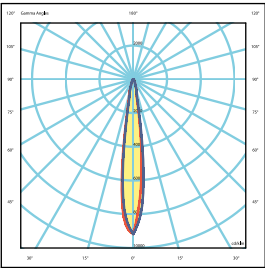
Dimension (mm)



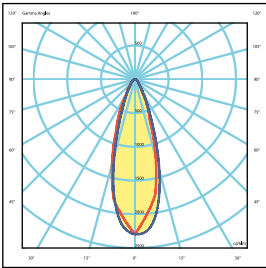
Photometry 10D



Photometry 15D



Photometry 40D



Optional Visor Ordering Code: UNI ECO PRO

Code	Description
UEP80057-V	Uni Eco Pro 800W with Visor
UEP01K57-V	Uni Eco Pro 1000W with Visor
UEP12K57-V	Uni Eco Pro 1200W with Visor