

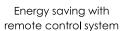
# UNIBOX Flood Lighting



## **Optional**

Remote Control System & Smart Intelligent System available upon request







Network for smart intelligent system

### **Application**

Area Lighting, Industrial Lighting, Sports Lighting, Port Wharf Lighting, Tennis Lighting, etc.

#### Characteristic

Light source : High Power LED
Optical : Multiple Beam

Power correction factor :> 0.9
Insulation : Class 1

Compliance : MS IEC 60598-1, MS IEC 60598-2-5

Ingress Protection (IP) : IP65

Protection against surge (SPD) : 20KA

Colour rendering (CRI) : ≥ 70

Colour temperature (CCT) : 3000K ~ 6000K

Other CCT & CRI available upon request

Luminaire Weight : 21.0 kg

Wattage : 440W ~ 540W

Nominal efficacy : 140 ~ 155 Im/W

Useful life :> 50,000 hours

~ Base on the light source

Operating temperature range (Ta) : -30°C ~ 40°C

Driver : Built-in high efficiency system
Main voltage : 120 ~ 277V / 50 ~ 60Hz

#### **Features**

- Heavy duty die cast aluminum housing
- Corrosion resistant.
- Finished with polyester powder paint.
- Standard color black.
- Anti~aging silicone rubber gasket.
- High performance design flexibility and combination of optics.
- Bracket made of die-cast aluminium painted in black color.
- Stainless steel screws.
- Compact and light weight.

## **Product Speciality**



Sleek & Robust Design



ThermalSafe®
Thermal system



Fixture Mounting: Mast Arm Mount & Straight Arm Mount

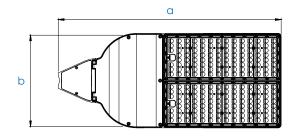


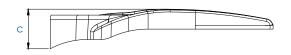
# Ordering Code Dimension: UNIBOX

Code	Wattage	Nominal Flux	а	b	С	Weight (kg)
BOX44050	440W	61600	959	406	170	21.0
BOX54050	540W	75600	976	406	130	21.0

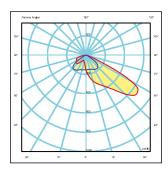
 $<sup>^{\</sup>ast}$  The above ordering code is base on CCT~5000K

## Dimension (mm)





# Photometry AT4



# Photometry T4S

