

## **ARENA SERIES** LED FLOODLIGHT



700W



87.500lm



**K** 4000-6500K





Specially manufactured for provide high level and stable illumination of large areas such as sports arenas and stadiums, ports, airports, large parking lots, large warehouses, factories and their surroundings and other large areas that require floodlighting.



## **Product Features**

- Long life up to 50,000 hours, maintenance free
- Proven most efficient in its class
- Philips LED Driver and Chip
- Colour temperatures from 4000K and 6500K
- Smooth light distribution
- Special modular design
- Light angles that can be adjusted according to needs
- Two-year money-back, five-year product warranty

## **Product Benefits**

- Environmentally friendly lighting
- 70% reduced energy consumption
- Very durable, bright and robust
- Optimized and easy logistics and installation
- Cost-efficient
- Controlled heat emission
- Produce light similar to daylight

## **Application Areas**













Sport Stadium

Port

Airport

Factory

Warehouse



## **General Informations**

Color Temperature	4000K - 6500K
Driver	Yes
LED Chip & Driver	Philips
IEC Protection Class	Safety Class I
ENEC/UL Mark	On Driver
CE Mark	CE Mark
Constant Light Output	Yes

## **Electrical Details**

Input Voltage	AC 85V - 265V
Input Frequency	50Hz
Power Factor	0.9(Nominal Power)

## **Dimming**





# We have been innovating and manufacturing for you

We have operated for 38 years with the highest quality components and industry-leading operational experience and capability.









## **Lighting Performance**

Luminous Flux	87500lm
Efficiency of LED Luminaires	125lm/W
Power Output	700W
LED Lifespan (hours)	50000
CRI (Color Rendering Index) RA>	>85
Light Angle (°)	from 15° to 120° according to requirements

## **Mechanics and Material**

Housing Material	Aluminum
Optical Material / Lens	Polycarbonate
Length	700mm
Width	210mm
Height	550mm
Fixing Material	Aluminum/Steel

## **Product Info**

Product Order Code	ARENA700
Product	ARENA Series 700W LED Floodlight
Quantity in Box	1
SKU Number	ARENA700-27-875
Net Weight (piece)	27kg

## **Safety and Impact Resistance**

IP Protection Degree	IP66
Impact Resistance Class	IK08

## **Terms of Use**

Temperature Range	-35°C / 60°C









#### **FACTORY**

MALIKÖY BAŞKENT OSB BAŞKENT BULVARI NO: 9 SİNCAN ANKARA / TURKEY

#### **HEADQUARTERS**

ÇAMLICA MAHALLESİ 145. SOKAK NO: 10 / 47 MACUNKÖY, YENİMAHALLE ANKARA / TURKEY

#### **ISTANBUL**

MEŞRUTİYET MAHALLESİ EBE KIZI SOKAK REN APT. NO: 11/9 OSMANBEY ŞİŞLİ / İSTANBUL

#### **ISTANBUL SHOWROOM**

BEŞYOL MAHALLESİ E-5 YANYOL NO: 15-C KÜÇÜKÇEKMECE / ISTANBUL

#### **EUROPE**

SCHäFTLARNSTRAßE 10, SENDLING 81371 MUNICH / GERMANY

#### AFRICA

ADEBAYO DOHERTY ROAD, ADMIRALTY WAY, LEKKI PHASE 1 LAGOS / NIGERIA

#### MIDDLE EAST

HAMMED AL JASER ST. KADOUR BUSSINESS CENTER 3RD FLOOR OFFICE: 18 JEDDAH / KSA

## SOME OF OUR REFERENCES











