#### **4M SERIES LED FOODLIGHTS**









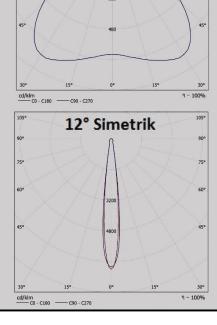


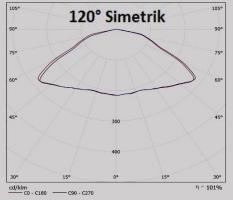


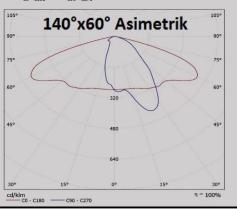


Voltage / Frequency	100-240 VAC & 50/60Hz							
Power Factor	cosØ≥0,95							
Power (W)	100W	120W	130W	140W	150W	160W	180W	200W
Lumen (lm.)	13000	15150	16250	17340	17840	19200	21050	23000
	80° Simetrik							105° 90° 75°

Light Distribution
Curves
and
FWHM
Light Angles







#### **4M SERIES LED FOODLIGHTS**



**Product Certificate** 

**Impact Resistance** 

**Operation Temperature** 

Efficiency

**IP Protection** 

**Application** 

Waight

TSE Certificate of Conformity

IK 09

**IP 66** 

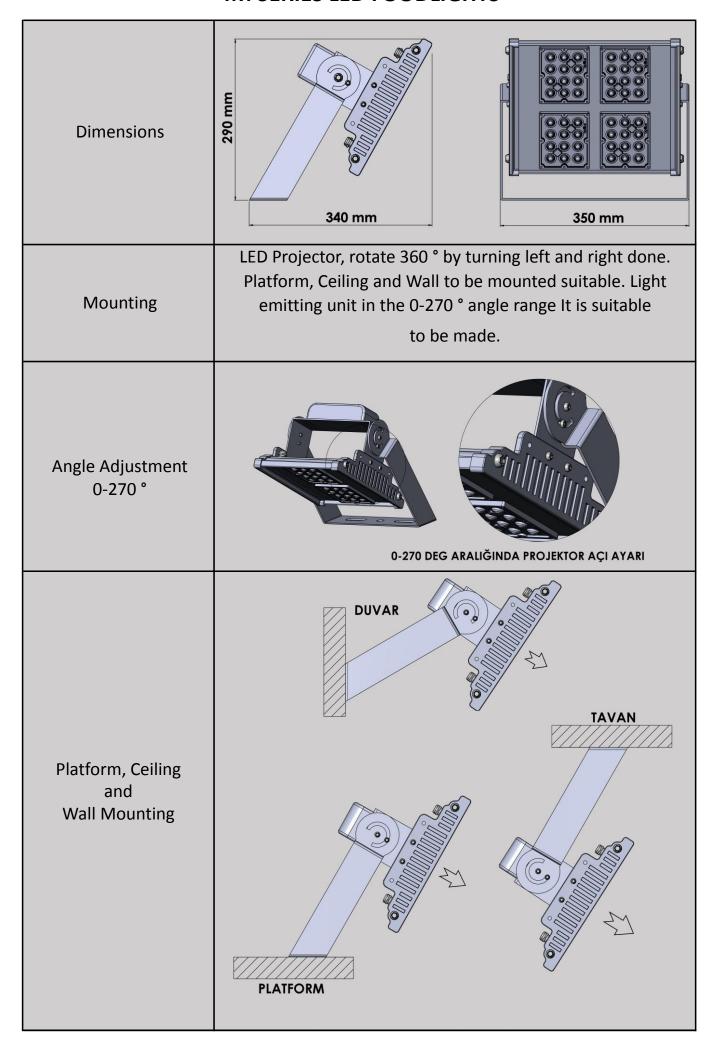
-30C / +60C

7 kg

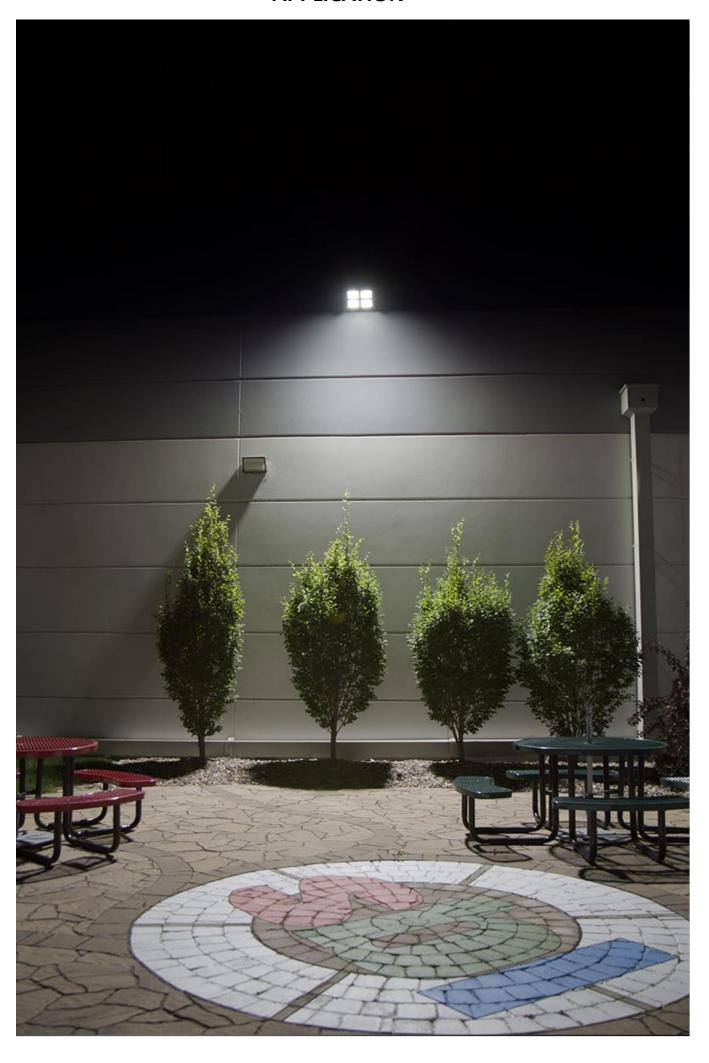
Parking, Garden, Car Park, Square Lighting

110-130 lm/W

#### **4M SERIES LED FOODLIGHTS**



### **APPLICATION**



## **APPLICATION**



# **APPLICATION**

