

dynamic series

Efficient. Cutting Edge. Reliable

# FUTON 16W

## Floodlight with 500mm Arm

The FUTON is an integrated floodlight and arm solution with a wide beam angle for uniform light coverage. Equipped with tempered glass and a hard-wearing, anti-corrosion finish, it is ideal for billboard and signage lighting, gymnasiums, gas stations and garden decoration. For ultimate flexibility, the head tilts 90° and can be swivelled 360°.



### SPECIFICATIONS

#### Material Specifications

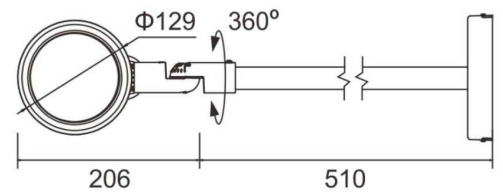
<b>Material</b>	Aluminium Housing, Stainless Steel Screws, Clear Tempered Glass
<b>Finish</b>	AkzoNobel Powder Coat
<b>Dimensions</b>	716mm(L) x 133mm(H)
<b>Base Plate Dimensions</b>	141mm (Dia) x 28mm (D)
<b>Adjustment</b>	360° Swivel, 90° Tilt
<b>Ingress Protection</b>	IP66
<b>Impact Rating</b>	IK08
<b>Weight</b>	1.6 Kg
<b>Warranty</b>	5 Year Replacement

#### Electrical Specifications

<b>Power Supply</b>	Non-Dim, 600mA
<b>Input Voltage</b>	240VAC
<b>Connection Method</b>	Hard Wired
<b>Operating Temperature (Ta)</b>	-20°C to +50°C

#### Optic Specifications

<b>Light Source</b>	LUXEON LED, 32 pcs SMD 3030
<b>Beam Angle</b>	120°
<b>CRI</b>	> 80Ra
<b>Reported L70 (Hours)</b>	> 54,000 Hrs
<b>Calculated L70 (Hours)</b>	153,000 Hrs



### VARIATIONS

<b>LC2580</b>	FUTON 16W Signage Floodlight, Black, 130°x 50°, Non-Dim, 3000K, 2327lm
<b>LC2581</b>	FUTON 16W Signage Floodlight, Black, 130°x 50°, Non-Dim, 4000K, 2550lm
<b>LC2582</b>	FUTON 16W Signage Floodlight, Black, 130°x 50°, Non-Dim, 5700K, 2808lm