

FUTON 16W

Floodlight with 500mm Arm

dynamic series

Efficient. Cutting Edge. Reliable

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

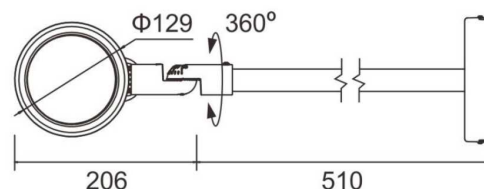
Material	Aluminium Housing, Stainless Steel Screws, Clear Tempered Glass
Finish	AkzoNobel Powder Coat
Dimensions	716mm(L) x 133mm(H)
Base Plate Dimensions	141mm (Dia) x 28mm (D)
Adjustment	360° Swivel, 90° Tilt
Ingress Protection	IP66
Impact Rating	IK08
Weight	1.6 Kg
Warranty	5 Year Replacement

Electrical Specifications

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

Optic Specifications

Light Source	LUXEON LED, 32 pcs SMD 3030
Beam Angle	120°
CRI	> 80Ra
Calculated L70 (Hours)	190,000 Hrs
Calculated L80 (Hours)	120,000 Hrs
Calculated L90 (Hours)	60,000 Hrs



VARIATIONS

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