

Product Sheet

MODEL A SERIES

960L-U



General features

Description:	LED floodlight fixture
L70/L90	>200,000H / >60,000H
Nominal Voltage:	100-277VAC or 277-480VAC
Protection Level:	IP66 & IK10
Power factor:	>0.9 at full load
Ambient temperature:	-40°C - +50°C
Weight with integral driver:	16.5kg
Exposed Side Area:	Refer to Tilt Angle
Surge Protection:	Imax 20KA
Driver:	Inventronic
Labels and Certification:	ENEC / CE +
Warranty:	10 Years

Performance Data:

Power Supply:	1050mA / 1400mA
Flux Fitting	123440 / 134400
Power Fitting:	960
Efficacy of Fitting:	139 / 140
Control Types:	STD / DALI / RF / ZIGBEE
Model No:	8 or 6
Kelvin:	5000k

Installation & Maintenance:

Installation :	Side / Post Top or Wall Mount
Column Diameter:	60mm
Inclination:	2.5 Degree adjustments +/- 180
Power Cable:	3 Core x 1.5mmsq
Gland Type	Stainless Steel 316
Wiring Fixing:	Puch Fit Connectors

Materials:

Body:	Extruded Aluminium
Screen:	PMMA Patented Optic lenses
Lenses	12No types of Optics
Fastening System	Stainless Steel Screw System
Coating Thickness:	150µm
Finishing:	Powder coat, Corrosion resistant

Width: 581mm **Length:** 873mm **Depth:** 82mm

