

36W Electronic Low Pressure Sodium(SOX) Ballast

12Vdc Model BSS6036M0

24Vdc Model BSS7036M0



Solar system compatible

Small size, light weight,

Convenient for installation

Stabilizes the light

Improve the lighting quality.

Compatible for a wide power ranges

Fast start-up and long life-span of bulb

High safety with multi-protection function

INPUT	BSS6036M0	BSS7036M0
• Rated Voltage	12V	24V
• Line Current	3.17A	1.58A
• Input Power	38W	38W
• Frequency	-	-
• THD	-	-
• Power Factor	-	-
• Range of Vdc	10~14 V	18~28 V

OUTPUT SPEC'S ALL MODELS	
• Lamp Power	36W +/-5%
• Lamp Drive Frequency	20~100KHz
• Lamp Current Crest Factor	<1.5
• Ignitor Voltage@Leads	>3KV
• Max. distance from Ballast	3M
• Short Circuit Protection	0.3sec
• Ignition Failure Timeout	30Min.Shutdown

MECHANICAL/ENVIRONMENTAL

• Dimensions (L×W×H)	180×80×45mm
• Length of Lead Wire	15cm
• Net Weight	0.5kg
• Material of the case	Aluminium
• Operating Temp.	-25℃~+55℃
• Max. Case Temp.	PC+80℃
• IP code	IP54
• Sound Rating	Rated 'A'
• Thermal Protection	P
• Dimmable	NO
• Energy Saving	~30%

