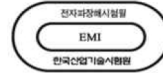


SBE-1260 (Export)

Commodity	LED CONVERTER (SMPS)
Model	SBE-1260
Description	60W 12V (Constant Voltage)
Revised Date	26 th , October, 2018

ALNAB ALMUDEEI TRADE EST

ADD: Saudi Arabia _ Jeddah in Altahlia Street, .
P.O.BOX: 8279 Jeddah zip code 23447

CE RoHS IP68

■ Features

- Constant Voltage design (C.V mode)
- AC Input Voltage 200 - 240V
- Work efficiency up to 84%
- Protection: Over Current / Over Voltage / Over Temperature
- Suitable for LED lighting and moving sign applications
- Aluminium case
- Compliance to safety regulations for lighting
- 2 years warranty

■ Standards

Parameter	Condition	Remarks
Safety Standards	Design to meet the requirements as follows: - KC61347-1 , KC61347-2-13 , KC62384 - KS C 7655	
EMI/ EMC Standard	Design to meet the requirements as follows: - KC00015 , KC61547	

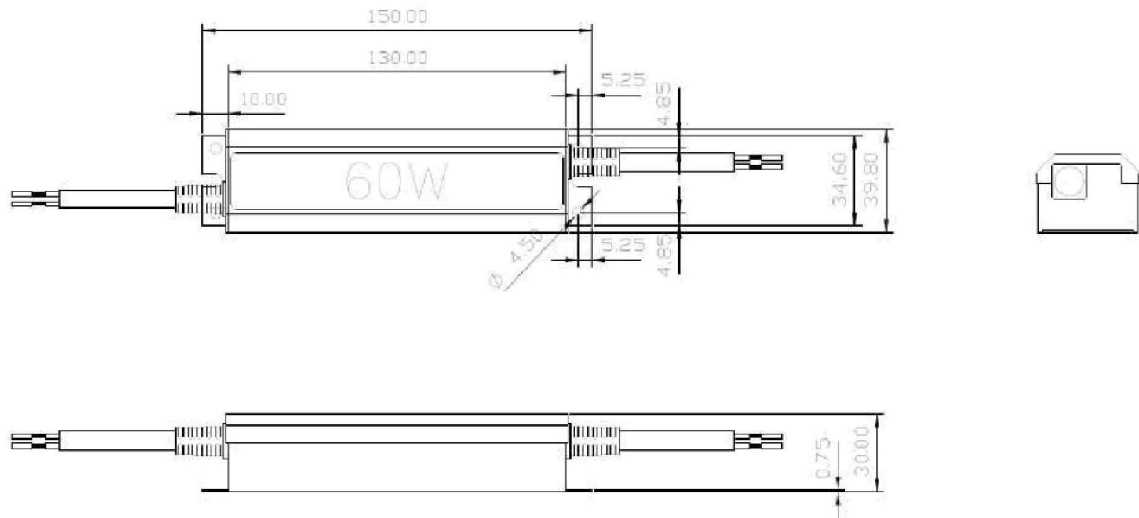
1. Electrical Specification

MODEL	SBE-1260		
DC output Voltage	12V DC	AC Input Voltage	220V ac(±10%)
DC output Current	4.5A	AC Input Current	0.5A
Line Regulation	±0.5%	Frequency	50/60Hz
Load Regulation	±3%	Power	60W
Efficient	84%	Power Factor	PF ≥ 0.6
Over Current Protection	Works at 130~150% of rating Auto recovery		
Over voltage Protection	Works at 120~140% of rating		
Over Temp. Protection	Activate latch mode at case temperature 95°C		
Withstanding Voltage	I/P-O/P : 3.65KVAC , I/P-FG : 1.5KVAC , O/P-FG : 0.5KVAC		
Working Temperature	-20~45°C , 80°C , at 80% load		
Dimension (W x D x H)	130 x 40 x 30 mm		
Weight	0.221kg		

2. Appearance



3. Mechanical Specification



Outline : 130 x 40 x 30 mm

Weight : 221g