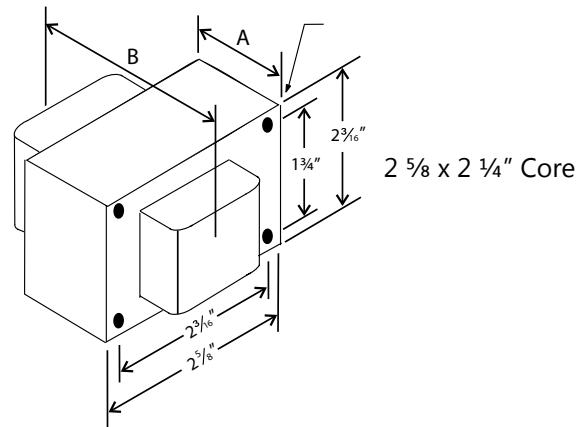


ORDERING INFORMATION

Order code: 10019
Description: BHPS0035/120/C/R/K/STD
UPC: 69549100190

SPECIFICATIONS

Ballast type: Magnetic high pressure sodium
Ballast style: Core and coil
Circuit type: R-NPF (HPF with capacitor)
ANSI code: S76
Input voltage (V): 120
Input frequency (Hz): 60
Line volt regulation: $\pm 5\%$
Line watt regulation: Within trapezoid
Insulation class: H (180°)



Input voltage (V)	Operating current (A)	Open circuit current (A)	Starting current (A)	Rated lamp watts (W)	Input watts (W)	OCV (V)	Dropout voltage (V)	UL 1029 code	Fuse rating (A)	Input current (A)	Power factor	Starting temperature
120	0.83	0.00	1.12	35	40	120	95	A	3	1.00 - 1.16	0.45 NPF	-40°F / -40°C
120	0.36	0.64	0.54	35	40	120	95	A	2	0.40 - 0.50	0.90 HPF with cap.	-40°F / -40°C

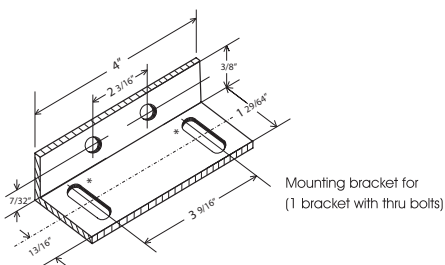
HIGH POTENTIAL TEST (V)

1 minute:	2 000
2 seconds:	2 500
OCV test:	114 - 126
Short circuit:	1.00 - 1.17

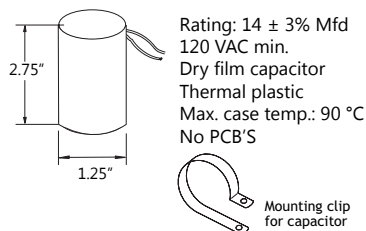
BALLAST DIMENSIONS

Dimension A:	0.61"
Dimension B:	1.58"
Lead Lengths:	12.00"
Weight (lbs):	1.07

BRACKET

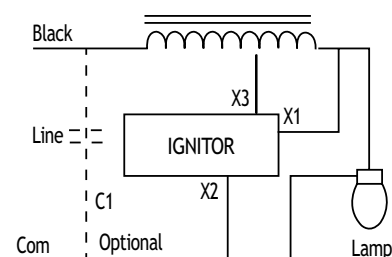


CAPACITOR (Optional)



WIRING DIAGRAM

Ground ballast core



IGNITOR

