

# Centium T8 Instant Start

# CENTIUM ELE BALLAST (3) F32T8 120-277V

Reliable and energy efficient Philips Advance's Centium commercial grade specifications, plus added benefits of lamp striation reduction technology.

#### Product data

#### • General Characteristics

Lamp Type F32T8
Number of Lamps 2/3 piece
Input Voltage 120-277 V
Line Frequency 50/60 Hz

Ballast Type Electronic Fluorescent

Base Model ICN3P32N

Housing N

Housing Dimensions  $9.5" \times 1.3" \times 1.0"$ 

Housing Material Metal

Suitable for Outdoor Yes

use?

Starting Method Instant Start Family Name Centium

#### • Operating Characteristics

Automatic restart Yes Ignition time 0.1 s Input Power Gear 85-86 W Ballast factor 0.88 - Ballast Efficacy Factor Power Factor 0.98 Lamp Current Crest 1.7 -

Factor

Sound Rating A Max THD 10 %

## • Wiring Characteristics

Color input terminals

Color output termi
No terminals

No terminals

nals

Connector type No connector Wire Striplength 0.50/0.375 mm Lamp Connection Parallel Wire Gauge 18AWG

Wire Length by See data sheet

Color

Wire Type Solid
Allowed Wiring Yes
Config(Remote)
Allowed Wiring Yes
Config(Tandem)
Allowed Wiring Yes

Config(Through)

Max Dist. Ball to ES = 6' / Standard = 20'

Lamp(Remote)

Max Dist. Ball to ES = 6' / Standard = 20' Lamp(Tandem)

Max Dist.Ball to Lamp(Through)

ES = 6' / Standard = 20'

## • System Chars on driver level

Rated Lamp Watts 32W

## • Temperature Characteristics

T-case maximum 70 C

# Product Dimensions

 Length A1
 9.50 in

 Length A2
 8.90 in

 Width B1
 1.30 in

 Height C1
 1.00 in

## • Approval & Application Chars

EMC Immunity FCC Non-Consumer

Approbation Marks UL, CSA, NEMA Premium, RoHS

UL Listed Yes CSA certificate Yes



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CEC Listing	Yes
CEE Rated	Yes
Circle E logo	No
CSA E	No
cUL certificate	No
DOE	No
Energy Star	No
FIDE Certificate	No
NEMA Premium	Yes
NOM certificate	Yes
RoHS Compliant	Yes
SASO Certificate	No
UL Recognized	No

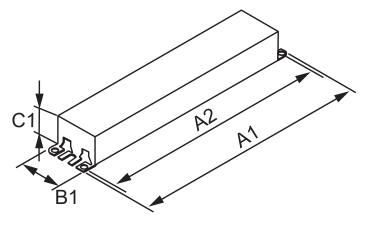
#### • Product Data

eop\_net\_weight\_pp

Product number ICN3P32N35I
Full product name Short product name Pieces per Sku 1
Skus/Case 10
Bar code on pack Bar code on case Logistics code(s) ICN3P32N35I
ELE BALLAST (3) F32T8 120-277V
1
SLUB BALLAST (3) F3

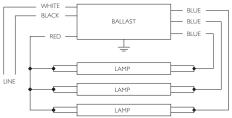
0.377 kg

# Dimensional drawing



### CENTIUM ELE BALLAST (3) F32T8 120-277V

Product	A1 (Norm)	A2 (Norm)	A3 (Norm)	B1 (Norm)	C1 (Norm)
ELE BALLAST (3) 120-277V F32T8	9.50	8.90	-	1.30	1.00
120-277V					



For two lamp operation, insulate unused blue leads individually for  $600\,\mathrm{V}$ 



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