

# 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 Housing Dimensions

9.5" x 1.3" x 1.0" Metal Housing Material

Suitable for Outdoor Yes

Starting Method Instant Start Family Name Centium

#### • Operating Characteristics

Automatic restart Yes Ignition time 0.1 s85-86 W Input Power Gear Ballast factor 0.88 -Ballast Efficacy Factor 1.04 -Power Factor 0.98 Lamp Current Crest 1.7 -

Factor

Sound Rating Max THD 10 %

## • Wiring Characteristics

Color input terminals No terminals Color output termi-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

ES = 6' / Standard = 20' Lamp(Through)

## • System Chars on driver level

Rated Lamp Watts 32W

## • Temperature Characteristics

70 C T-case maximum

# • Product Dimensions

Length A1 9.50 in Length A2 8.90 in Width B1 1.30 in 1.00 in Height C1

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

#### • Product Data

 Product number
 ICN3P32N35M

 Full product name
 ELE BALLAST (3) F32T8 120-277V

 Short product name
 ELE BALLAST (3) F32T8 120-277V

 Pieces per Sku
 1

 Skus/Case
 30

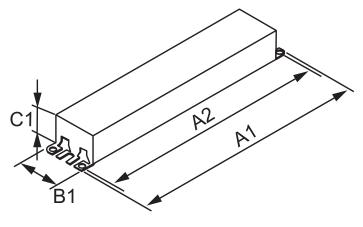
 Bar code on pack
 781087091494

 Bar code on case
 50781087091505

 Logistics code(s)
 913701220202

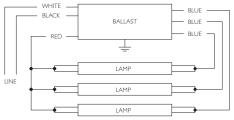
 eop\_net\_weight\_pp
 0.368 kg

# 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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