



# 6" DELUXE UNIVERSAL TC HOUSING

CCEA PLENUM APPROVED  
INCANDESCENT LAMPS  
**APT2**

Project: \_\_\_\_\_

Fixture Type: \_\_\_\_\_

Location: \_\_\_\_\_

Contact/Phone: \_\_\_\_\_

## PRODUCT DESCRIPTION

Dedicated new construction housing approved for City of Chicago Environmental Air (CCEA) • An example of housing use is in the space above suspended ceiling used for environmental air handling purposes other than a compartment or chamber having one or more attached air ducts and forming part of the air distribution system • CCEA marking per the electrical code specifications of the City of Chicago, commonly referred to as "Chicago Plenum."

## PRODUCT SPECIFICATIONS

**Lamp** Lamp ratings based on trim selected—see reverse side.

**Socket** Medium base porcelain socket with nickel-plated copper screw shell • Drop socket with spring for trim mounting.

**Trims** Trim selection shown on reverse side.

**Labels** CCEA Marking: U.L. listed for use in environmental air spaces other than ducts and plenums per the Electrical Code specifications of the City of Chicago • U.L. listed for through-branch wiring, damp locations and IP • Product thermally protected against improper use of lamps or insulation • Union made • Trims 20, 21, 22, 240, 241, 242 and 9900 are wet location approved for covered ceiling applications.

**Testing** All reports are based on published industry procedures; field performance may differ from laboratory performance.

Product specifications subject to change without notice.

## INSTALLATION

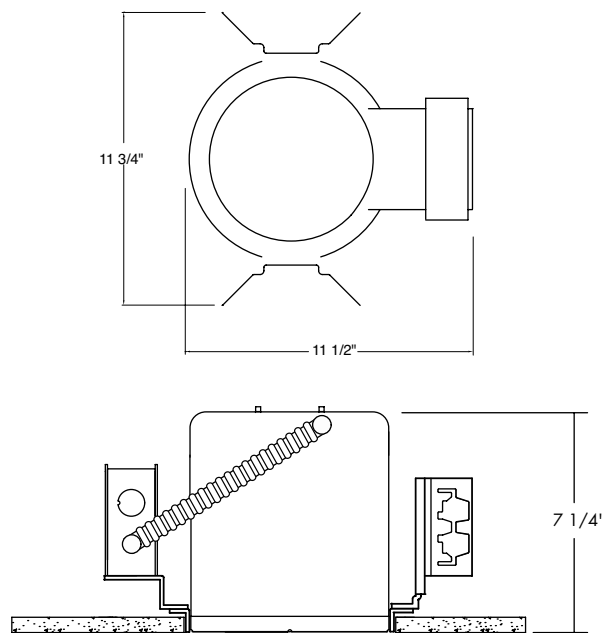
**Mounting Bracket** Rough-in section equipped with vertically adjustable mounting brackets (up to 3") that accept ½" conduit or "C" channels (HB26 or HB50) or linear flat bars (LB27).

**Junction Box** Pre-wired junction box provided with (5) ½" knockouts, U.L. listed for through branch wiring, maximum 8 No. 12 AWG 90° C branch circuit conductors (4 in, 4 out) • Junction box provided with removable gasketed access plates.

**Mounting Frame** 16-gauge galvanized steel mounting ring • Rough-in section (junction box, mounting frame and housing) fully assembled for ease of installation • Accommodates 7/8" ceiling thickness maximum.

**Housing** One-piece 16-gauge drawn aluminum housing.

## DIMENSIONS



6 7/8" CEILING CUTOUT

## ACCESSORIES

Catalog No.	Description
HB26	26" Bar Hanger
HB50	50" Bar Hanger
LB27	27" Linear Bar Hanger

To order, specify catalog number.

## PRODUCT CODES















Catalog Number	Voltage	Lamp Rating (max.)
APT2 6" Incandescent CCEA Approved	120V	A19/A21/BR30/PAR30/PAR30L/PAR38/BR40/MR16 (see reverse for max. trim rating)

Housing and trim can be ordered together or separate, but will always ship separately.

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**ROUND TRIMS/ LAMPS**

	<b>Cat. No.</b>	<b>Description</b>	<b>Max. Lamp Rating</b>
	<b>20 WH</b>	6" Lensed Albalite Trim - White	75W A19
	<b>20 PW</b>	6" Lensed Albalite Trim - Plastic White	
	<b>240 WH</b>	6" Lensed Albalite with Reflector Trim - White	100W A19
	<b>240 PW</b>	6" Lensed Albalite with Reflector Trim - Plastic White	
	<b>21 WH</b>	6" Lensed Drop Opal Trim - White	75W A19
	<b>21 PW</b>	6" Lensed Drop Opal Trim - Plastic White	
	<b>241 WH</b>	6" Lensed Drop Opal with Reflector Trim - White	100W A19
	<b>241 PW</b>	6" Lensed Drop Opal with Reflector Trim - Plastic White	
	<b>22 WH</b>	6" Lensed Fresnel Trim - White	75W A19
	<b>242 WH ♦</b>	6" Lensed Frosted Lens with Clear Center Trim - White	120 W PAR38
	<b>242 ABZ ♦</b>	6" Lensed Frosted Lens with Clear Center Trim - Classic Aged Bronze	
	<b>242 SC ♦</b>	6" Lensed Frosted Lens with Clear Center Trim - Satin Chrome	
	<b>23 BWH</b>	6" Pinhole With Baffle - Black, White Trim Ring	50W PAR20 / R20
	<b>24 BABZ</b>	6" Tapered Downlight Baffle Trim - Black Baffle, Classic Aged Bronze Trim Ring	75W PAR30L / 65W BR30
	<b>24 BBL</b>	6" Tapered Downlight Baffle Trim - Black Baffle, Black Trim Ring	
	<b>24 BSC</b>	6" Tapered Downlight Baffle Trim - Black Baffle, Satin Chrome Trim Ring	
	<b>24 BWH</b>	6" Tapered Downlight Baffle Trim - Black Baffle, White Trim Ring	
	<b>24 WWH</b>	6" Tapered Downlight Baffle Trim - White Baffle, White Trim Ring	
	<b>25 BABZ</b>	6" Downlight Straight Baffle Trim - Black Baffle, Classic Aged Bronze Trim Ring	150W PAR38 / 120W BR40
	<b>25 BBL</b>	6" Downlight Straight Baffle Trim - Black Baffle, Black Trim Ring	
	<b>25 BSC</b>	6" Downlight Straight Baffle Trim - Black Baffle, Satin Chrome Trim Ring	
	<b>25 BWH</b>	6" Downlight Straight Baffle Trim - Black Baffle, White Trim Ring	
	<b>25 WWH</b>	6" Downlight Straight Baffle Trim - White Baffle, White Trim Ring	
	<b>26 BWH</b>	6" Downlight Straight Coned Trim - Black, White Trim Ring	150W PAR38 / 120W BR40
	<b>26 CWH</b>	6" Downlight Straight Coned Trim - Clear Alzak®, White Trim Ring	
	<b>26 GWH</b>	6" Downlight Straight Coned Trim - Gold, White Trim Ring	
	<b>26 HZWH</b>	6" Downlight Straight Coned Trim - Haze, White Trim Ring	
	<b>26 PTSC</b>	6" Downlight Straight Coned Trim - Pewter, Satin Chrome Trim Ring	
	<b>26 WHZWH</b>	6" Downlight Straight Coned Trim - Wheat Haze, White Trim Ring	
	<b>26 WWH</b>	6" Downlight Straight Coned Trim - White, White Trim Ring	
	<b>27 BWH</b>	6" Tapered Downlight Cone Trim - Black Cone, White Trim Ring	75W PAR30 / 75W PAR30L 65W BR30
	<b>27 CWH</b>	6" Tapered Downlight Cone Trim - Clear Alzak® Cone, White Trim Ring	
	<b>27 GWH</b>	6" Tapered Downlight Cone Trim - Gold Cone, White Trim Ring	
	<b>27 HZWH</b>	6" Tapered Downlight Cone Trim - Haze Cone, White Trim Ring	
	<b>27 PTSC</b>	6" Tapered Downlight Cone Trim - Pewter Cone, Satin Chrome Trim Ring	
	<b>27 WHZABZ</b>	6" Tapered Downlight Cone Trim - Wheat Haze Cone, Classic Aged Bronze Trim Ring	
	<b>27 WHZWH</b>	6" Tapered Downlight Cone Trim - Wheat Haze Cone, White Trim Ring	
	<b>27 WWH</b>	6" Tapered Downlight Cone Trim - White Cone, White Trim Ring	
	<b>28 BWH</b>	6" Downlight Ultra Trim Baffle Fully Enclosed Trim - Black Baffle, White Trim Ring	150W A21 / 150W PAR38 / 75W PAR30 / 75W PAR30L / 85W BR30 / 120W BR40
	<b>28 WWH</b>	6" Downlight Ultra Trim Baffle Fully Enclosed Trim - White Baffle, White Trim Ring	
	<b>29 CWH</b>	6" Downlight Ultra Trim Cone Fully Enclosed Trim - Clear Cone, White Trim Ring	150W A21 / 150W PAR38 / 75W PAR30 / 75W PAR30L / 85W BR30 / 120W BR40
	<b>29 WWH</b>	6" Downlight Ultra Trim Cone Fully Enclosed Trim - White Cone, White Trim Ring	
	<b>226 BWH</b>	6" Adjustable Cylinder Spotlight in Baffle Trim - Black Baffle, White Trim Ring	60W PAR16
	<b>226 WWH</b>	6" Adjustable Cylinder Spotlight in Baffle Trim - White Baffle, White Trim Ring	
	<b>228 WH</b>	6" Adjustable Regressed Eyeball Trim - White	50W PAR20 / 50W R20
	<b>229 ABZ</b>	6" Adjustable Regressed Eyeball Trim - Classic Aged Bronze	75W PAR30 / 75W PAR30L / 65W BR30
	<b>229 BL</b>	6" Adjustable Regressed Eyeball Trim - Black	
	<b>229 SC</b>	6" Adjustable Regressed Eyeball Trim - Satin Chrome	
	<b>229 WH</b>	6" Adjustable Regressed Eyeball Trim - White	

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<b>Cat. No.</b>	<b>Description</b>	<b>Max. Lamp Rating</b>
 <b>2445 BWH</b>	6" BR/PAR Downlight Shallow Baffle Trim - Black Baffle, White Trim Ring	75W PAR30 / 75W PAR30L 65W BR30
 <b>2445 WWH</b>	6" BR/PAR Downlight Shallow Baffle Trim - White Baffle, White Trim Ring	
 <b>2475 BWH</b>	6" BR/PAR Downlight Shallow Cone Trim - Black Alzak® Cone, White Trim Ring	75W PAR30 / 75W PAR30L 65W BR30
 <b>2475 CWH</b>	6" BR/PAR Downlight Shallow Cone Trim - Clear Alzak® Cone, White Trim Ring	
 <b>2475 GWH</b>	6" BR/PAR Downlight Shallow Cone Trim - Gold Alzak® Cone, White Trim Ring	
 <b>2475 HZWH</b>	6" BR/PAR Downlight Shallow Cone Trim - Haze Cone, White Trim Ring	
 <b>2475 WHZWH</b>	6" BR/PAR Downlight Shallow Cone Trim - Wheat Haze Cone, White Trim Ring	
 <b>248 WWH</b>	6" Adjustable Regressed Eyeball in Baffle Trim - White Baffle, White Trim Ring	50W PAR20 / 50W R20
 <b>249 BWH</b>	6" Adjustable Regressed Eyeball in Baffle Trim - Black Baffle, White Trim Ring	75W PAR30 / 75W PAR30L / 65W BR30
 <b>249 WWH</b>	6" Adjustable Regressed Eyeball in Baffle Trim - White Baffle, White Trim Ring	
 <b>224 BWH</b>	6" Adjustable Gimbal Ring in Baffle Trim - Black Baffle, White Trim Ring	150W PAR38 / 3 Side Prong. Can also be used w/ med. screw base lamp.
 <b>224 WWH</b>	6" Adjustable Gimbal Ring in Baffle Trim - White Baffle, White Trim Ring	
 <b>230 CBWH</b>	6" Gimbal Ring in Baffle - Clear with Black, White Trim Ring	100W A19
 <b>230 CWH</b>	6" Gimbal Ring in Baffle - Clear with White, White Trim Ring	
 <b>232 CWH</b>	6" Downlight A-Lamp Reflector Trim - Clear Alzak®, White Trim Ring	150W A21
 <b>232 GWH</b>	6" Downlight A-Lamp Reflector Trim - Gold Alzak®, White Trim Ring	150W A21
 <b>232 HZWH</b>	6" Downlight A-Lamp Reflector Trim - Haze, White Trim Ring	150W A19
 <b>232 WHZWH</b>	6" Downlight A-Lamp Reflector Trim - Wheat Haze, White Trim Ring	150W A21
 <b>232 WWH</b>	6" Downlight A-Lamp Reflector Trim - White, White Trim Ring	100W A19
 <b>233 CWH</b>	6" Downlight A-Lamp Reflector with Black Baffle Trim - Clear Alzak®, White Trim Ring	150W A21
 <b>250 ABZ</b>	6" Downlight Open Frame Trim - Classic Aged Bronze	65W BR30
 <b>250 SC</b>	6" Downlight Open Frame Trim - Satin Chrome	
 <b>250 WH</b>	6" Downlight Open Frame Trim - White	
 <b>251 WH</b>	6" Downlight Open Frame Trim - White	250W R40
 <b>261 BWH</b>	6" Wall Wash Scoop Trim - Black Baffle, White Trim Ring	75W A19
 <b>261 WWH</b>	6" Wall Wash Scoop Trim - White Baffle, White Trim Ring	
 <b>264 BWH</b>	6" Adjustable Tapered Baffle Trim - Black Baffle, White Trim Ring	75W PAR30
<b>264 WWH</b>	6" Adjustable Tapered Baffle Trim - White Baffle, White Trim Ring	
<b>267 BWH</b>	6" Adjustable Tapered Cone Trim - Black Alzak® Cone, White Trim Ring	75W PAR30
<b>267 CWH</b>	6" Adjustable Tapered Cone Trim - Clear Alzak® Cone, White Trim Ring	
<b>267 GWH</b>	6" Adjustable Tapered Cone Trim - Gold Alzak® Cone, White Trim Ring	
<b>267 HZWH</b>	6" Adjustable Tapered Cone Trim - Haze Cone, White Trim Ring	
<b>267 WHZWH</b>	6" Adjustable Tapered Cone Trim - Wheat Haze Cone, White Trim Ring	
<b>9324 SC</b>	6" Decorative Luminous Frosted Disc Trim - Satin Chrome	65W BR30
<b>9702</b>	6" Decorative Luminous Frosted Collar Trim - Luminous Collar (Frosted)	65W BR30
<b>9024 WWH</b>	6" Decorative Octagonal Trim - White, White Trim Ring	65W BR30
<b>9524 SC</b>	6" Decorative Metal Band Trim - Satin Chrome	65W BR30
<b>9900 WH</b>	6" Wall Wash Fluted Drop Opal Trim - White	75W A19

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### LOW VOLTAGE TRIMPS WITH TRANSFORMER

	<b>Cat. No.</b>	<b>Description</b>	<b>Max. Lamp Rating</b>
	<b>424 BWH</b>	6" Adjustable Pinhole with Baffle Trim - Black Baffle, White Trim Ring	50W MR16
	<b>427 WWH</b>	6" Adjustable Cylinder Spotlight in Baffle Trim - White Baffle, White Trim Ring	50W MR16

\* Use dimmers specifically designed for low voltage magnetic transformers.

Alzak is a registered trademark of Alcoa Corp.

◆ UL Listed for use in wet location.