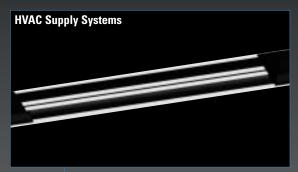
COMBOLIGHT Continuous Channel

COMBOLIGHT. Continuous Channel...

Coordination of the Trades

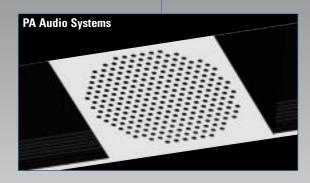


Continuous Channel caters to the designer's need to integrate with other "non-lighting" ceiling elements such as sprinklers, HVAC, security systems and audio.

By combining these elements into one clean, continuous entity the architectural integrity of the ceiling is maintained.

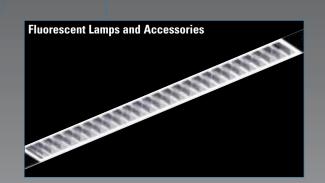








Continuous-Run Multi-Lamp Recessed Lighting



Trimless or 1" Trim

- Available as a fixed downlight, Adjustable Downlight Channel Channel or as a wall grazing fixture
- Available with a trimless opening or with a 1" trim
- Can accommodate ceiling thicknesses from 1/2" to 1"
- Specified by the inch, Continuous Channel is available in single fixture units up to 120" maximum length. Multiple units may be installed and connected together for unlimited linear runs
- Utilizes Low Voltage Halogen, Line Voltage Halogen or Metal Halide lamps in many different wattage and beam patterns
- All aluminum construction
- Available with integral power supplies (low voltage electronic or magnetic transformers or Aromat® metal halide ballasts) or configured for remote power.
- Standard double gimbal lamp holder adjusts 90° x 90°
- Corner modules available for 45° or 90° returns

CCADMR16 BK WH MAG 96 06 120

Recessed Low Voltage MR16 Continuous Channel

- Available with 1" trim or trimless
- Ordered by the inch. Maximum single unit is 120". Multiple units may be installed end to end for a continuous run.
- Adjustable Plaster Frame can accommodate 1/2" to 1" **Ceiling Thickness**
- Electrical J-Box and Transformers accessible through the fixture opening via removable doors in housing sidewall
- Offered with magnetic transformer or electronic transformer with fuse and short circuit protection
- Fixed lamp holder ensures direct, non-adjustable vertical lamp beam for downlighting applications (CCFD)
- Double gimbal lamp holder provides 90° x 90° adjustability (CCAD)
- Lamp holder can accommodate three optical accessories (CCAD)
- Optional modules include fluorescent lamps, HVAC supply, security camera, fire sprinkler, PA Audio System

Use only dimmers specifically designed for use with magnetic or electronic transformers. Low voltage fixtures using magnetic transformers may produce audible sound when used with dimmers, which may be objectionable in acoustically critical areas

Double Gimbal

Optional Accessories - See page 216 for details.			
Baffle	Snoots	Louvers	Lenses

CONTINUOUS CHANNEL MR16

	Catalog #	
YPE	CCADMR16	Adjustable Downlight Channel for 12
13		volt MR16 75 watts max.
URE		
EXT	CCFDMR16	Fixed Downlight Channel for 12 volt
		MR16 75 watts max.

	∝ Catalog #	Description
	BK WH PT	Black Trim
-	₩H	White Trim
	≧ PT	Custom Color (Specify)

	Catalog #	Description	
	ВК	Black Trim	
5	WH	White Trim	
8	SS	Industrial Silver	
	PT	Custom Color (Specify)	
	TR	Trimless (NO TRIM)	

	Description
TRANSFORME BY WAG	Magnetic Transformer
P ELC	Electronic Transformer
NSI	
₹ I	
Ë	

Ξ	Catalog #	Description
<u>N</u>		Specify Length in Inches
≝		120" Maximum

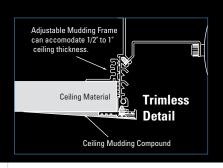
_ Catalog #	Description
06 12 18 24 40	6" o/c lamp spacing
₹ 12	12" o/c lamp spacing
7 18	18" o/c lamp spacing
<u>°</u> 24	24" o/c lamp spacing
≦ 40	40" o/c lamp spacing

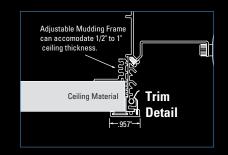
	명 Catalog #	Description
7 -	 ≦ 120	120 Volt (Standard)
	S 277	277 Volt

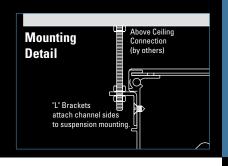
Ordering Example						
FIXTURE TYPE	INTERIOR	TRIM	TRANSFORMER	LENGTH	SPACING	VOLTAGE
CCADMR16	BK	WH	MAG	96	06	120

Continuous Channel, MR16, Black Interior, White Trim, Magnetic Transformer, 120 volts, 96" length, 6" O/C Lamp Spacing

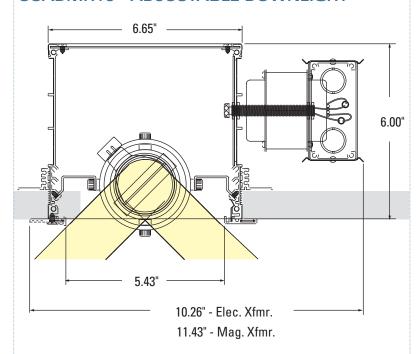




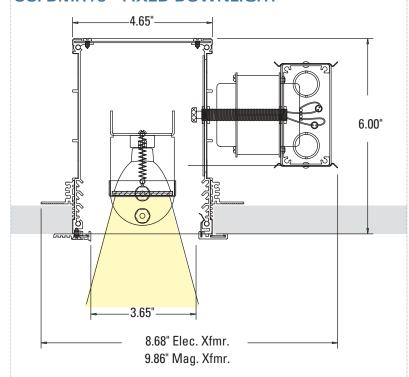




CCADMR16 - ADJUSTABLE DOWNLIGHT



CCFDMR16 - FIXED DOWNLIGHT



FILIORESCENT LAMP OPTIONS

FLUOF	RESCEN	IT LAMP OPTIONS
0	Catalog #	Description
	BX40	40 Watt BIAX® Fluorescent
Ш	BX50	50 Watt BIAX® Fluorescent
	PLL80	80 Watt PL-L Fluorescent
22.000.00	PLT26	26 Watt PL-T Fluorescent
	PLT32	32 Watt PL-T Fluorescent
	PLT42	42 Watt PL-T Fluorescent
ü	T528	28 Watt T5 Fluorescent
	T535	35 Watt T5 Fluorescent
	T5H039	39 Watt T5 High Output Fluorescent
	T5H054	54 Watt T5 High Output Fluorescent
	T817	17 Watt T8 Fluorescent
	T825	25 Watt T8 Fluorescent
	T832	32 Watt T8 Fluorescent
ļ	T840	40 Watt T8 Fluorescent
	_	

See page 204 - 205 for diffusers and parabolic louvers for fluorescent lamps.





Recessed Low Voltage AR70 **Continuous Channel**

- Available with 1" trim or trimless
- Ordered by the inch. Maximum single unit is 120". Multiple units may be installed end to end for a continuous run.
- Adjustable Plaster Frame can accommodate 1/2" to 1" **Ceiling Thickness**
- Electrical J-Box and Transformers accessible through the fixture opening via removable doors in housing sidewall
- Offered with magnetic transformer or electronic transformer with fuse and short circuit protection
- Fixed lamp holder ensures direct, non-adjustable vertical lamp beam for downlighting applications (CCFD)
- Double gimbal lamp holder provides 90° x 90° adjustability (CCAD)
- Lamp holder can accommodate three optical accessories (CCAD)
- Optional modules include fluorescent lamps, HVAC supply, security camera, fire sprinkler, PA Audio System

Use only dimmers specifically designed for use with magnetic or electronic transformers. Low voltage fixtures using magnetic transformers may produce audible sound when used with dimmers, which may be objectionable in acoustically critical areas



Optional Accessories - See page 216 for details.				
Baffle	Snoots	Louvers	Lenses	

CONTINUOUS CHANNEL AR70

П		Description
URE TYP	CCADAR50	Adjustable Downlight Channel for 12 volt AR70 50 watts max.
HXE	CCFDAR50	Fixed Downlight Channel for 12 volt AR70 50 watts max.

	∝ Catalog #	Description
	E BK	Black Trim
	1	White Trim
E	PT	Custom Color (Specify)

	oatalog #	Description
ı	BK	Black Trim
	≥ WH	White Trim
E	SS	Industrial Silver
ľ	PT	Custom Color (Specify)
	TR	Trimless (NO TRIM)

	Description
MAG ELC	Magnetic Transformer
ELC	Electronic Transformer
<u>s</u>	
RANS	

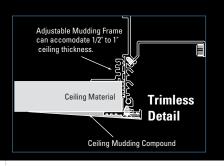
Ξ	Catalog #	Description
LENG		Specify Length in Inches 120" Maximum

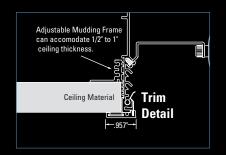
ے Catalog #	Description
06 12 18	6" o/c lamp spacing
₹ 12	12" o/c lamp spacing
ه 18	18" o/c lamp spacing
4WE	24" o/c lamp spacing
≦ 40	40" o/c lamp spacing

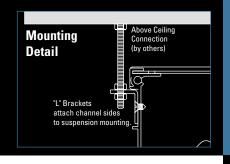
		넁 Catalog #	Description
(7)——	≦ 120	120 Volt (Standard)
		홋 ²⁷⁷	277 Volt

Ordering Example						
FIXTURE TYPE	INTERIOR	TRIM	TRANSFORMER	LENGTH	SPACING	VOLTAGE
CCADAR70	BK	TR	MAG	96	06	120

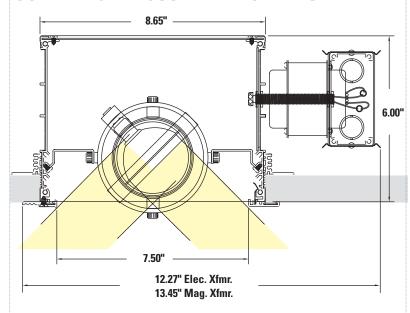
Continuous Channel, MR16, Black Interior, Trimless, Magnetic Transformer, 120 volts, 96" length, 6" O/C Lamp Spacing



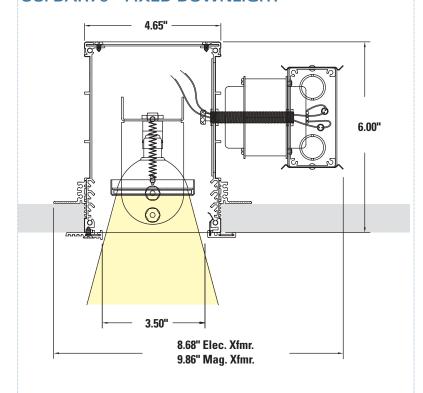




CCADAR70 - ADJUSTABLE DOWNLIGHT



CCFDAR70 - FIXED DOWNLIGHT



FLUORESCENT LAMP OPTIONS

FLUORESCENT LAMP OPTIONS				
alog # D	escription			
40 4	0 Watt BIAX® Fluorescent			
	0 Watt BIAX® Fluorescent			
	0 Watt PL-L Fluorescent			
	6 Watt PL-T Fluorescent			
	2 Watt PL-T Fluorescent			
	2 Watt PL-T Fluorescent			
	8 Watt T5 Fluorescent			
	5 Watt T5 Fluorescent			
F	9 Watt T5 High Output luorescent			
F	4 Watt T5 High Output luorescent			
	7 Watt T8 Fluorescent			
	5 Watt T8 Fluorescent			
	2 Watt T8 Fluorescent			
0 4	0 Watt T8 Fluorescent			
	1054 5 6 6 6 6 6 6 6 6 6			

See page 204 - 205 for diffusers and parabolic louvers for fluorescent lamps.

CCADAR111 BK TR MAG 96 08 120

Recessed Low Voltage AR111 Continuous Channel

- Available with 1" trim or trimless
- Ordered by the inch. Maximum single unit is 120". Multiple units may be installed end to end for a continuous run.
- Adjustable Plaster Frame can accommodate 1/2" to 1" **Ceiling Thickness**
- Electrical J-Box and Transformers accessible through the fixture opening via removable doors in housing sidewall
- Offered with magnetic transformer or electronic transformer with fuse and short circuit protection
- Fixed lamp holder ensures direct, non-adjustable vertical lamp beam for downlighting applications (CCFD)
- Double gimbal lamp holder provides 90° x 90° adjustability (CCAD)
- Lamp holder can accommodate three optical accessories (CCAD)
- Optional modules include fluorescent lamps, HVAC supply, security camera, fire sprinkler, PA Audio System

Use only dimmers specifically designed for use with magnetic or electronic transformers. Low voltage fixtures using magnetic transformers may produce audible sound when used with dimmers, which may be objectionable in acoustically critical areas.

Double Gimbal

Optional Accessories - See page 216 for details.					
Baffle	Snoots	Louvers	Lenses		

CONTINUOUS CHANNEL AR111

	ш	Catalog #	
	URE TYP	CCADAR111	Adjustable Downlight Channel for 12 volt AR111 100 watts max. Fixed Downlight Channel for 12 volt
-	ПXП	CCFDAR111	Fixed Downlight Channel for 12 volt AR111 100 watts max.

œ	Catalog #	Description
TERIOR	BK	Black Trim
	WH	White Trim
N	PT	Custom Color (Specify)

Cata	nog #	Description
ВК		Black Trim
⋝ WH		White Trim
≥ WH ≅ SS		Industrial Silver
PT		Custom Color (Specify)
TR		Trimless (NO TRIM)

AB Catalog # MAG ELC	Description
≥ MAG	Magnetic Transformer
₽ ELC	Electronic Transformer
_ <u>S</u>	
ξ	
芦	

	≝ Catalog #	Description
5	- ENG	Specify Length in Inches
	É	120" Maximum

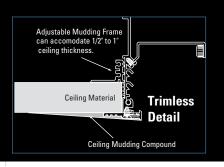
9	Catalog #	Description
\leq	08	8" o/c lamp spacing
ĕ	16	16" o/c lamp spacing
S	24	24" o/c lamp spacing
LAMP SPACING	32	32" o/c lamp spacing
Ā	40	40" o/c lamp spacing

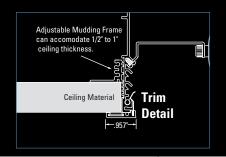
	넁 Catalog #	Description
7 —	≦ 120	120 Volt (Standard)
	9 277	277 Volt

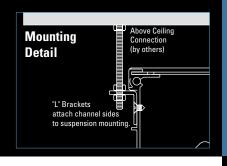
Ordering I	Examp	le				
FIXTURE TYPE	INTERIOR	TRIM	TRANSFORMER	LENGTH	SPACING	VOLTAGE
CCADAR111	ВК	TR	MAG	96	08	120

Continuous Channel, MR16, Black Interior, Trimless, Magnetic Transformer, 120 volts, 96" length, 8" O/C Lamp Spacing

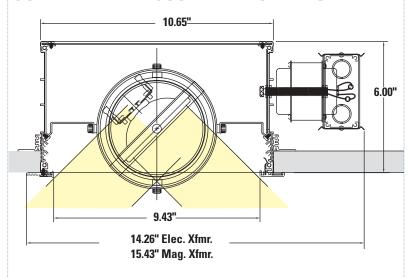




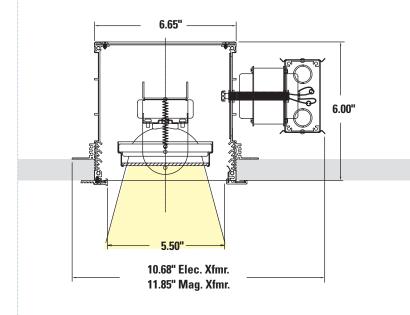




CCADAR111 - ADJUSTABLE DOWNLIGHT



CCFDAR111 - FIXED DOWNLIGHT



FILIORESCENT LAMP OPTIONS

FLUOF	RESCEN	IT LAMP OPTIONS
0	Catalog #	Description
	BX40	40 Watt BIAX® Fluorescent
Ш	BX50	50 Watt BIAX® Fluorescent
	PLL80	80 Watt PL-L Fluorescent
	PLT26	26 Watt PL-T Fluorescent
	PLT32	32 Watt PL-T Fluorescent
	PLT42	42 Watt PL-T Fluorescent
ü	T528	28 Watt T5 Fluorescent
	T535	35 Watt T5 Fluorescent
	T5H039	39 Watt T5 High Output Fluorescent
	T5H054	54 Watt T5 High Output Fluorescent
	T817	17 Watt T8 Fluorescent
	T825	25 Watt T8 Fluorescent
	T832	32 Watt T8 Fluorescent
ļ	T840	40 Watt T8 Fluorescent
		1

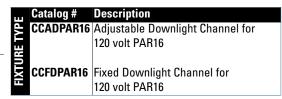
See page 204 - 205 for diffusers and parabolic louvers for fluorescent lamps.

CCADPAR16 BK TR 120 06

Recessed Line Voltage PAR16 Continuous Channel

- Available with 1" trim or trimless
- Ordered by the inch. Maximum single unit is 120". Multiple units may be installed end to end for a continuous run.
- Adjustable Plaster Frame can accommodate 1/2" to 1" **Ceiling Thickness**
- Electrical J-Box and Wiring accessible through the fixture opening via removable doors in housing sidewall
- Fixed lamp holder ensures direct, non-adjustable vertical lamp beam for downlighting applications (CCFD)
- Double gimbal lamp holder provides 90° x 90° adjustability (CCAD)
- Lamp holder can accommodate three optical accessories (CCAD)
- Optional modules include fluorescent lamps, HVAC supply, security camera, fire sprinkler, PA Audio System

CONTINUOUS CHANNEL PAR16



c Catalog #	Description
EXECUTION #	Black Trim
₩H	White Trim
≧ PT	Custom Color (Specify)

	Catalog #	Description
	ВК	Black Trim
5	WH	White Trim
TRIM	SS PT	Industrial Silver
		Custom Color (Specify)
	TR	Trimless (NO TRIM)

	는 Catalog #	Description
4	LENG!	Specify Length in Inches 120" Maximum

	ے Catalog #	Description
	≧ 06	6" o/c lamp spacing
	E 12	12" o/c lamp spacing
5	一 	18" o/c lamp spacing
	` 24	24" o/c lamp spacing
	≦ 40	40" o/c lamp spacing

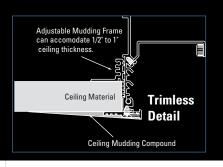
CCADPAR16	RK	TR	120	06
FIXTURE TYPE	INTERIOR	TRIM	LENGTH	SPACING
Ordering Exan	nple			
\				

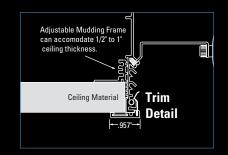
Continuous Channel, PAR16, Black Interior, Trimless, 96" length, 6" O/C Lamp Spacing

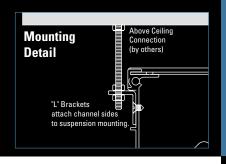


Optional Accessories - See page 216 for details. Snoots Louvers Lenses

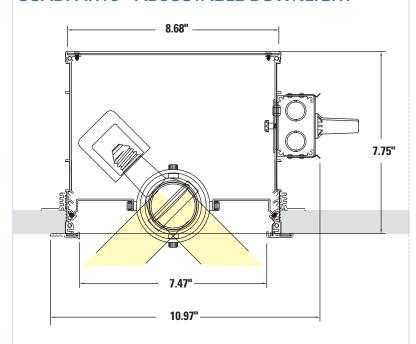




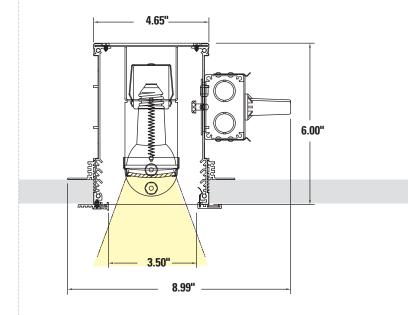




CCADPAR16 - ADJUSTABLE DOWNLIGHT



CCFDPAR16 - FIXED DOWNLIGHT



ELLIODESCENIT I AND ODTIONS

FLUOF	RESCEN	NT LAMP OPTIONS
0	Catalog #	Description
	BX40	40 Watt BIAX® Fluorescent
Ш	BX50	50 Watt BIAX® Fluorescent
	PLL80	80 Watt PL-L Fluorescent
_	PLT26	26 Watt PL-T Fluorescent
	PLT32	32 Watt PL-T Fluorescent
	PLT42	42 Watt PL-T Fluorescent
-	T528	28 Watt T5 Fluorescent
	T535	35 Watt T5 Fluorescent
	T5H039	39 Watt T5 High Output Fluorescent
	T5H054	54 Watt T5 High Output Fluorescent
	T817	17 Watt T8 Fluorescent
	T825	25 Watt T8 Fluorescent
	T832	32 Watt T8 Fluorescent
,	T840	40 Watt T8 Fluorescent

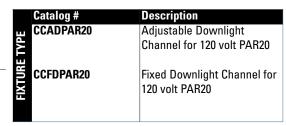
See page 204 - 205 for diffusers and parabolic louvers for fluorescent lamps.

CCADPAR20 BK TR 96 06

Recessed Line Voltage PAR20 **Continuous Channel**

- Available with 1" trim or trimless
- Ordered by the inch. Maximum single unit is 120". Multiple units may be installed end to end for a continuous run.
- Adjustable Plaster Frame can accommodate 1/2" to 1" **Ceiling Thickness**
- Electrical J-Box and Wiring accessible through the fixture opening via removable doors in housing sidewall
- Fixed lamp holder ensures direct, non-adjustable vertical lamp beam for downlighting applications (CCFD)
- Double gimbal lamp holder provides 90° x 90° adjustability (CCAD)
- Lamp holder can accommodate three optical accessories (CCAD)
- Optional modules include fluorescent lamps, HVAC supply, security camera, fire sprinkler, PA Audio System

CONTINUOUS CHANNEL PAR20



← Catalog #	Description
₽BK	Black Trim
₩H	White Trim
≧ PT	Custom Color (Specify)

		Galalog #	Description
		BK	Black Trim
	5	WH	White Trim
-	RIM	SS	Industrial Silver
		PT	Custom Color (Specify)
		TR	Trimless (NO TRIM)



	# Catalog #	Description
	6 06	6" o/c lamp spacing
	₹ 09	9" o/c lamp spacing
5	— 🧭 12	12" o/c lamp spacing
	≥ 18	18" o/c lamp spacing
	^알 24	24" o/c lamp spacing

\				
Ordering Exan	nple			
FIXTURE TYPE	INTERIOR	TRIM	LENGTH	SPACING
CCADPAR20	BK	TR	96	06

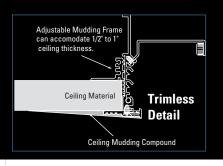
Continuous Channel, PAR20, Black Interior, Trimless, 96" length, 6" O/C Lamp Spacing

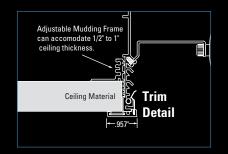


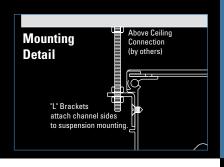
Optional Accessories - See page 216 for details.

Raffla	Snoots	Louvers	Lenses

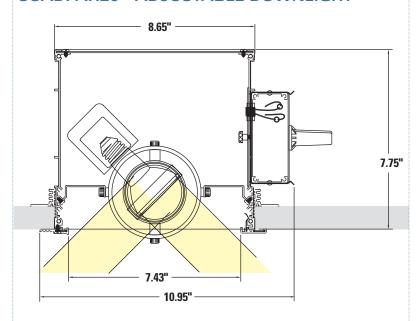




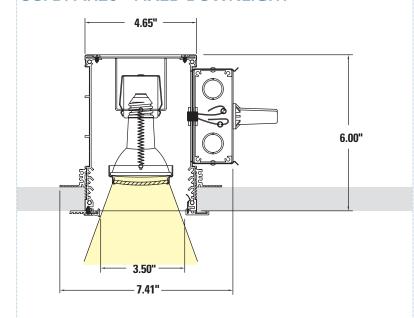




CCADPAR20 - ADJUSTABLE DOWNLIGHT

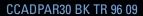


CCFDPAR20 - FIXED DOWNLIGHT



FLUORESCENT LAMP OPTIONS				
0	Catalog #	Description		
	BX40	40 Watt BIAX® Fluorescent		
Ш	BX50	50 Watt BIAX® Fluorescent		
	PLL80	80 Watt PL-L Fluorescent		
	PLT26	26 Watt PL-T Fluorescent		
0	PLT32	32 Watt PL-T Fluorescent		
	PLT42	42 Watt PL-T Fluorescent		
ů	T528	28 Watt T5 Fluorescent		
Ш	T535	35 Watt T5 Fluorescent		
П	T5H039	39 Watt T5 High Output Fluorescent		
	T5H054	54 Watt T5 High Output Fluorescent		
	T817	17 Watt T8 Fluorescent		
	T825	25 Watt T8 Fluorescent		
	T832	32 Watt T8 Fluorescent		
,	T840	40 Watt T8 Fluorescent		

See page 204 - 205 for diffusers and parabolic louvers for fluorescent lamps.

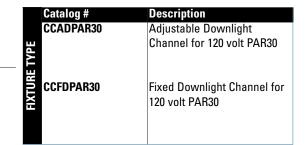




Continuous Channel

- Available with 1" trim or trimless
- Ordered by the inch. Maximum single unit is 120". Multiple units may be installed end to end for a continuous run.
- Adjustable Plaster Frame can accommodate 1/2" to 1" **Ceiling Thickness**
- Electrical J-Box and Wiring accessible through the fixture opening via removable doors in housing sidewall
- Fixed lamp holder ensures direct, non-adjustable vertical lamp beam for downlighting applications (CCFD)
- Double gimbal lamp holder provides 90° x 90° adjustability (CCAD)
- Lamp holder can accommodate three optical accessories (CCAD)
- Optional modules include fluorescent lamps, HVAC supply, security camera, fire sprinkler, PA Audio System

Recessed Line Voltage PAR30



CONTINUOUS CHANNEL PAR30

← Catalog #	Description
BK WH	Black Trim
	White Trim
PT	Custom Color (Specify)

	Catalog #	Description
	ВК	Black Trim
5	₩H	White Trim
	SS	Industrial Silver
J	PT	Custom Color (Specify)
	TR	Trimless (NO TRIM)

	는 Catalog #	Description
4	LENG	Specify Length in Inches 120" Maximum

	9	Catalog #	Description
	ACING	09	9" o/c lamp spacing
Ę	 M	18	18" o/c lamp spacing
	S	24	24" o/c lamp spacing
	Σ	32	32" o/c lamp spacing
	4	40	40" o/c lamp spacing

Ordering Example						
FIXTURE TYPE	INTERIOR	TRIM	LENGTH	SPACING		
CCADPAR30	ВК	TR	96	09		

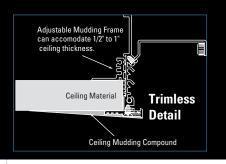
Continuous Channel, PAR30, Black Interior, Trimless, 96" length, 9" O/C Lamp Spacing

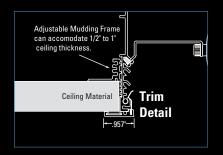


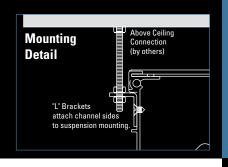
Optional Accessories - See page 216 for details.

Baffle	Snoots	Louvers	Lenses

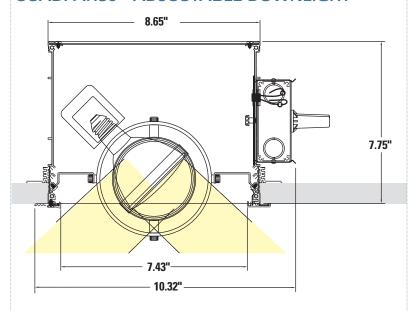




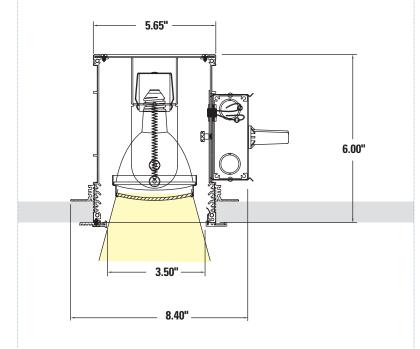




CCADPAR30 - ADJUSTABLE DOWNLIGHT

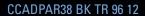


CCFDPAR30 - FIXED DOWNLIGHT



FLUORESCENT LAMP OPTIONS		
0	Catalog #	Description
	BX40	40 Watt BIAX® Fluorescent
Ш	BX50	50 Watt BIAX® Fluorescent
	PLL80	80 Watt PL-L Fluorescent
	PLT26	26 Watt PL-T Fluorescent
0	PLT32	32 Watt PL-T Fluorescent
*	PLT42	42 Watt PL-T Fluorescent
ů	T528	28 Watt T5 Fluorescent
Ш	T535	35 Watt T5 Fluorescent
П	T5H039	39 Watt T5 High Output Fluorescent
	T5H054	54 Watt T5 High Output Fluorescent
	T817	17 Watt T8 Fluorescent
	T825	25 Watt T8 Fluorescent
	T832	32 Watt T8 Fluorescent
,	T840	40 Watt T8 Fluorescent

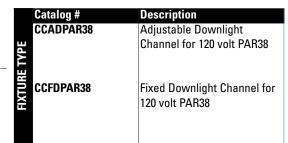
See page 204 - 205 for diffusers and parabolic louvers for fluorescent lamps.



Recessed Line Voltage PAR38 **Continuous Channel**

- Available with 1" trim or trimless
- Ordered by the inch. Maximum single unit is 120". Multiple units may be installed end to end for a continuous run.
- Adjustable Plaster Frame can accommodate 1/2" to 1" **Ceiling Thickness**
- Electrical J-Box and Wiring accessible through the fixture opening via removable doors in housing sidewall
- Fixed lamp holder ensures direct, non-adjustable vertical lamp beam for downlighting applications (CCFD)
- Double gimbal lamp holder provides 90° x 90° adjustability (CCAD)
- Lamp holder can accommodate three optical accessories (CCAD)
- Optional modules include fluorescent lamps, HVAC supply, security camera, fire sprinkler, PA Audio System

CONTINUOUS CHANNEL PAR38



← Catalog #	Description
≘ BK	Black Trim
₩H	White Trim
₽T	Custom Color (Specify)





	ල Catalog #	Description
	≨ 12	12" o/c lamp spacing
5	🗧 18	18" o/c lamp spacing
	2 4	24" o/c lamp spacing
	÷ 32	32" o/c lamp spacing
	≦ 40	40" o/c lamp spacing

Ordering Exan	INTERIOR	TRIM	LENGTH	SPACING
CCADPAR38	ВК	TR	96	12

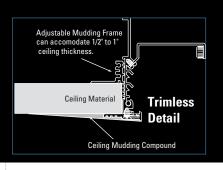
Continuous Channel, PAR38, Black Interior, Trimless, 96" length, 12" O/C Lamp Spacing

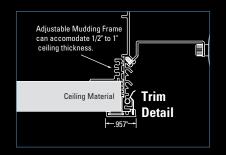


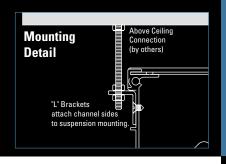
Optional Accessories - See page 216 for details.

Baffle	Snoots	Louvers	Lenses

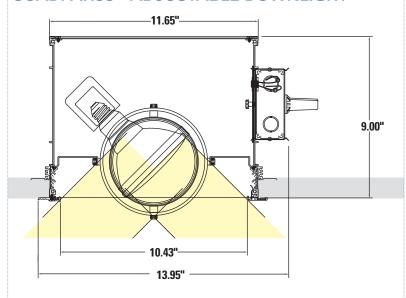




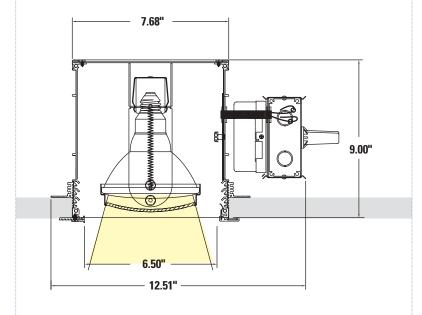




CCADPAR38 - ADJUSTABLE DOWNLIGHT



CCFDPAR38 - FIXED DOWNLIGHT



FLUORESCENT LAMP OPTIONS		
0	Catalog #	Description
	BX40	40 Watt BIAX® Fluorescent
	BX50	50 Watt BIAX® Fluorescent
	PLL80	80 Watt PL-L Fluorescent
	PLT26	26 Watt PL-T Fluorescent
	PLT32	32 Watt PL-T Fluorescent
	PLT42	42 Watt PL-T Fluorescent
til	T528	28 Watt T5 Fluorescent
	T535	35 Watt T5 Fluorescent
	T5H039	39 Watt T5 High Output Fluorescent
	T5H054	54 Watt T5 High Output Fluorescent
	T817	17 Watt T8 Fluorescent
	T825	25 Watt T8 Fluorescent
	T832	32 Watt T8 Fluorescent
,	T840	40 Watt T8 Fluorescent

See page 204 - 205 for diffusers and parabolic louvers for fluorescent lamps.

CCADPAR20MH39 BK TR 96 12 120

Recessed PAR20 Metal Halide Continuous Channel

- Available with 1" trim or trimless
- Ordered by the inch. Maximum single unit is 120". Multiple units may be installed end to end for a continuous run.
- Adjustable Plaster Frame can accommodate 1/2" to 1" **Ceiling Thickness**
- Electrical J-Box and Wiring / Ballasts accessible through the fixture opening via removable doors in housing sidewall
- Metal Halide fixtures equipped with Aromat® electronic ballasts
- Fixed lamp holder ensures direct, non-adjustable vertical lamp beam for downlighting applications (CCFD)
- Double gimbal lamp holder provides 90° x 90° adjustability (CCAD)
- Lamp holder can accommodate three optical accessories (CCAD)
- Optional modules include fluorescent lamps, HVAC supply, security camera, fire sprinkler, PA Audio System

CONTINUOUS CHANNEL PAR20MH

	Catalog #	Description
		Adjustable Downlight Channel for
TYPE		39 watt PAR20MH
	CCFDPAR20MH39	Fixed Downlight Channel for
FIXTURE		39 watt PAR20MH
Ê		Equipped with Aromat®
		electronic ballasts

		Description
	₽BK	Black Trim
2	₩H	White Trim
	≥ PT	Custom Color (Specify)

	Catalog	# Description	
	BK	Black Trim	
	≥ WH	White Trim	
	≅ SS	Industrial Silver	
	PT	Custom Color (Specify)	
	TR	Trimless (NO TRIM)	

	E Catalog #	Description
4		Specify Length in Inches 120" Maximum

	Catalog #	Description
	≥ 12	12" o/c lamp spacing
	2 18	18" o/c lamp spacing
5	_ 융 24	24" o/c lamp spacing
	AMP 32	32" o/c lamp spacing

	띥 Catalog #	Description
6	≦ 120	120 volts
	277	277 volts

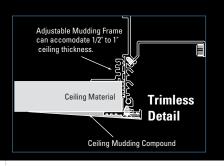
Ordering Example					
FIXTURE TYPE	INTERIOR	TRIM	LENGTH	SPACING	VOLTAGE
CCADPAR20MH39	BK	TR	96	12	120

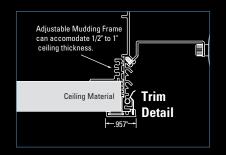
Continuous Channel, PAR20, Black Interior, Trimless, 96" length, 12" O/C Lamp Spacing, 120 volts

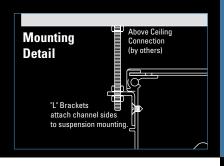


Optional Accessories - See page 216 for details. Baffle Snoots Louvers Lenses

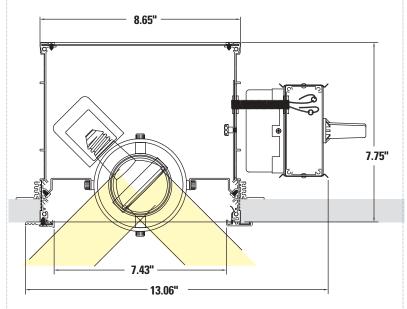




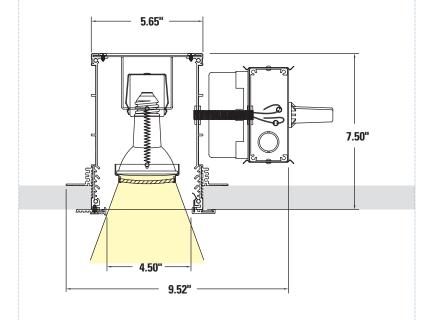




CCADPAR20MH - ADJUSTABLE DOWNLIGHT



CCFDPAR20MH - FIXED DOWNLIGHT



FLUORESCENT LAMP OPTIONS					
0	Catalog #	Description			
	BX40	40 Watt BIAX® Fluorescent			
Ш	BX50	50 Watt BIAX® Fluorescent			
	PLL80	80 Watt PL-L Fluorescent			
	PLT26	26 Watt PL-T Fluorescent			
0	PLT32	32 Watt PL-T Fluorescent			
	PLT42	42 Watt PL-T Fluorescent			
ů	T528	28 Watt T5 Fluorescent			
Ш	T535	35 Watt T5 Fluorescent			
П	T5H039	39 Watt T5 High Output Fluorescent			
	T5H054	54 Watt T5 High Output Fluorescent			
	T817	17 Watt T8 Fluorescent			
	T825	25 Watt T8 Fluorescent			
	T832	32 Watt T8 Fluorescent			
,	T840	40 Watt T8 Fluorescent			

See page 204 - 205 for diffusers and parabolic louvers for fluorescent lamps.





Recessed PAR30 Metal Halide Continuous Channel

- Available with 1" trim or trimless
- Ordered by the inch. Maximum single unit is 120". Multiple units may be installed end to end for a continuous run.
- Adjustable Plaster Frame can accommodate 1/2" to 1" **Ceiling Thickness**
- Electrical J-Box and Wiring / Ballasts accessible through the fixture opening via removable doors in housing sidewall
- Metal Halide fixtures equipped with Aromat® electronic ballasts
- Fixed lamp holder ensures direct, non-adjustable vertical lamp beam for downlighting applications (CCFD)
- Double gimbal lamp holder provides 90° x 90° adjustability (CCAD)
- Lamp holder can accommodate three optical accessories (CCAD)
- Optional modules include fluorescent lamps, HVAC supply, security camera, fire sprinkler, PA Audio System

Double Gimbal

Optional Accessories - See page 216 for details.					
Baffle	Snoots	Louvers	Lenses		

CCADPAR30MH39 BK TR 96 12 120

CONTINUOUS CHANNEL PAR30MH

Catalog #	Description
CCADPAR30MH39	Adjustable Downlight Channel for 39 watt PAR30MH
CCADPAR30MH70 出	Adjustable Downlight Channel for 70 watt PAR30MH
CCFDPAR30MH39	Fixed Downlight Channel for 39 watt PAR30MH
CCFDPAR30MH70	Fixed Downlight Channel for 70 watt PAR30MH
	Equipped with Aromat® electronic ballasts

	8	Catalog # BK WH PT	Description
	310	BK	Black Trim
-	•	WH	White Trim
	2	PT	Custom Color (Specify)

	Galaivy #	Description
	BK	Black Trim
5	WH	White Trim
ME	SS	Industrial Silver
H	PT	Custom Color (Specify)
	TR	Trimless (NO TRIM)
		·

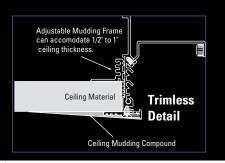
	Ξ	Catalog #	Description
4			Specify Length in Inches 120" Maximum
\top			120 IVIAXIIIIUIII

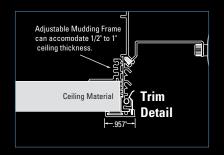
Catalog #	Description
12 18 24	12" o/c lamp spacing for 39 watt only
골 18	18" o/c lamp spacing for 39 or 70 watt
2 24	24" o/c lamp spacing for 39 or 70 watt
32 40	32" o/c lamp spacing for 39 or 70 watt
₹ 40	40" o/c lamp spacing for 39 or 70 watt
48	48" o/c lamp spacing for 70 watt only

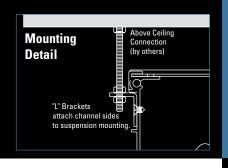
끯 Catalog	# Description
6 120	120 volts
277	277 volts

Ordering Example						
FIXTURE TYPE	INTERIOR	TRIM	LENGTH	SPACING	VOLTAGE	
CCADPAR30MH39	BK	TR	96	12	120	

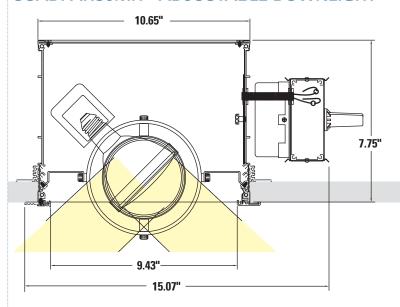
Continuous Channel, PAR30, Black Interior, Trimless, 96" length, 12" O/C Lamp Spacing, 120 volts



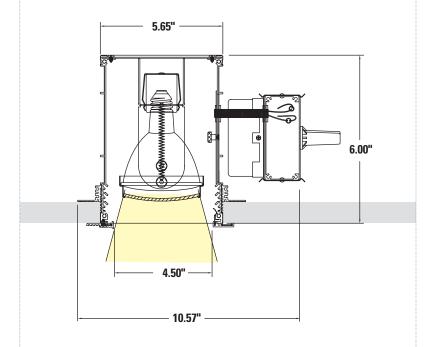




CCADPAR30MH - ADJUSTABLE DOWNLIGHT



CCFDPAR30MH - FIXED DOWNLIGHT



FLUORESCENT LAMP OPTIONS					
0	Catalog #	Description			
	BX40	40 Watt BIAX® Fluorescent			
Ш	BX50	50 Watt BIAX® Fluorescent			
	PLL80	80 Watt PL-L Fluorescent			
	PLT26	26 Watt PL-T Fluorescent			
0	PLT32	32 Watt PL-T Fluorescent			
	PLT42	42 Watt PL-T Fluorescent			
ů	T528	28 Watt T5 Fluorescent			
Ш	T535	35 Watt T5 Fluorescent			
П	T5H039	39 Watt T5 High Output Fluorescent			
	T5H054	54 Watt T5 High Output Fluorescent			
	T817	17 Watt T8 Fluorescent			
	T825	25 Watt T8 Fluorescent			
	T832	32 Watt T8 Fluorescent			
,	T840	40 Watt T8 Fluorescent			

See page 204 - 205 for diffusers and parabolic louvers for fluorescent lamps.

Recessed PAR38 Metal Halide Continuous Channel

- Available with 1" trim or trimless
- Ordered by the inch. Maximum single unit is 120". Multiple units may be installed end to end for a continuous run.
- Adjustable Plaster Frame can accommodate 1/2" to 1" **Ceiling Thickness**
- Electrical J-Box and Wiring / Ballasts accessible through the fixture opening via removable doors in housing sidewall
- Metal Halide fixtures equipped with Aromat® electronic ballasts
- Fixed lamp holder ensures direct, non-adjustable vertical lamp beam for downlighting applications (CCFD)
- Double gimbal lamp holder provides 90° x 90° adjustability (CCAD)
- Lamp holder can accommodate three optical accessories (CCAD)
- Optional modules include fluorescent lamps, HVAC supply, security camera, fire sprinkler, PA Audio System

Double Gimbal

Optional Accessories - See page 216 for details.					
Baffle	Snoots	Louvers	Lenses		

CONTINUOUS CHANNEL PAR38MH

	Catalog #	Description
	CCADPAR38MH70	Adjustable Downlight Channel for 70 watt PAR38MH
- PE	CCADPAR38MH100	Adjustable Downlight Channel for 100 watt PAR38MH
-IXTURE TYP	CCFDPAR38MH70	Fixed Downlight Channel for 70 watt PAR38MH
Ē	CCFDPAR38MH100	Fixed Downlight Channel for 100 watt PAR38MH
		Equipped with Aromat® electronic ballasts

	R	Catalog #	Description
١	R10	BK	Black Trim
2		WH	White Trim
	Z	PT	Custom Color (Specify)

	Gatalog #	Description
	BK	Black Trim
5	WH	White Trim
IRIM	SS	Industrial Silver
	PT	Custom Color (Specify)
	TR	Trimless (NO TRIM)

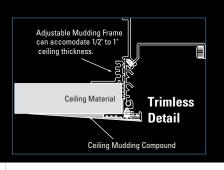
돈 Catal	og # De	scription
LENG!		ecify Length in Inches O" Maximum

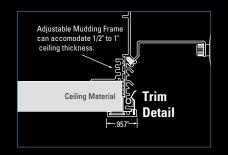
ے Catalog #	Description
24 32 40	24" o/c lamp spacing for 70 watt only
32	32" o/c lamp spacing for 70 or 100 watt
တ 40	40" o/c lamp spacing for 70 or 100 watt
48 48 54	48" o/c lamp spacing for 70 or 100 watt
≦ 54	54" o/c lamp spacing for 100 watt only

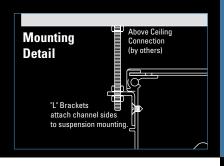
	ළ Catalog #	Description
6	_ ≦ 120	120 volts
	호 ²⁷⁷	277 volts

Ordering Example					
FIXTURE TYPE	INTERIOR	TRIM	LENGTH	SPACING	VOLTAGE
CCADPAR38MH70	BK	TR	96	24	120

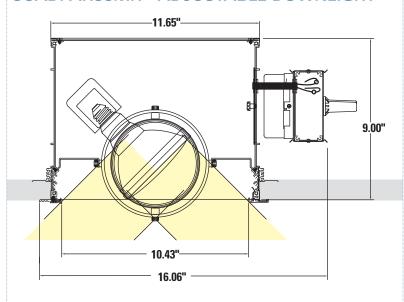
Continuous Channel, PAR38, Black Interior, Trimless, 96" length, 24" O/C Lamp Spacing, 120 volts



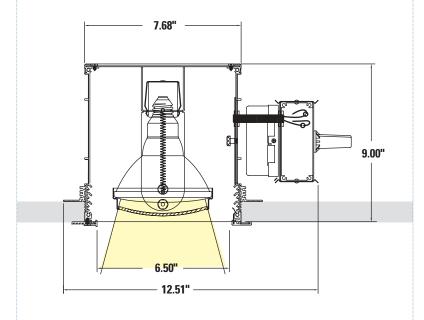




CCADPAR38MH - ADJUSTABLE DOWNLIGHT



CCFDPAR38MH - FIXED DOWNLIGHT



FLUORESCENT LAMP OPTIONS		
0	Catalog #	Description
	BX40	40 Watt BIAX® Fluorescent
Ш	BX50	50 Watt BIAX® Fluorescent
	PLL80	80 Watt PL-L Fluorescent
18.22	PLT26	26 Watt PL-T Fluorescent
1	PLT32	32 Watt PL-T Fluorescent
	PLT42	42 Watt PL-T Fluorescent
ů	T528	28 Watt T5 Fluorescent
	T535	35 Watt T5 Fluorescent
	T5H039	39 Watt T5 High Output Fluorescent
	T5H054	54 Watt T5 High Output Fluorescent
	T817	17 Watt T8 Fluorescent
	T825	25 Watt T8 Fluorescent
	T832	32 Watt T8 Fluorescent
,	T840	40 Watt T8 Fluorescent

See page 204 - 205 for diffusers and parabolic louvers for fluorescent lamps.

Recessed T4 G8.5 Metal Halide **Continuous Channel**

- Available with 1" trim or trimless
- Ordered by the inch. Maximum single unit is 120". Multiple units may be installed end to end for a continuous run.
- Adjustable Plaster Frame can accommodate 1/2" to 1" **Ceiling Thickness**
- Electrical J-Box and Wiring / Ballasts accessible through the fixture opening via removable doors in housing sidewall
- Fixtures equipped with Aromat® electronic ballasts
- Fixed lamp holder ensures direct, non-adjustable vertical lamp beam for downlighting applications (CCFD)
- Double gimbal lamp holder provides 90° x 90° adjustability (CCAD)
- Lamp holder can accommodate three optical accessories (CCAD)
- Optional modules include fluorescent lamps, HVAC supply, security camera, fire sprinkler, PA Audio System



Utilizes a T4 G8.5 Metal Halide lamp with a sophisticated all aluminum reflector in light distributions of 15º narrow, 27º medium and 55º wide spreads.

Luminance / Performance Comparison to Regular H.I.D. Lamps				
	Regular MH Lamp T4 G8.5 MH Lamp			/IH Lamp
Initial Lumens	35W = 2000	70W = 4850	35W = 3300	70W = 6600
Rated Lamn Life	35\W = 9000 hrs	70W - 9000 bre	35W - 9000 hre	70W = 9000 hrs



Optional Accessories - See page 216 for details.				
Baffle	Snoots	Louvers	Lenses	

CONTINUOUS CHANNEL T4 G8.5

	Catalog #	Description
	CCADT435	Adjustable Downlight Channel for 35 watt T4 G8.5 Metal Halide
/PE	CCADT470	Adjustable Downlight Channel for 70 watt T4 G8.5 Metal Halide
-IXTURE T	CCFDT435	Fixed Downlight Channel for 35 watt T4 G8.5 Metal Halide
豆	CCFDT470	Fixed Downlight Channel for 70 watt T4 G8.5 Metal Halide
		Equipped with Aromat® electronic ballasts

	æ	Catalog # BK WH PT	Description
-	9	BK	Black Trim
	Ε	WH	White Trim
	1	PT	Custom Color (Specify)

	Galaivy #	Describuon
ı	BK	Black Trim
E	≥ WH	White Trim
ı	≅ WH ≅ SS	Industrial Silver
ı	PT	Custom Color (Specify)
	TR	Trimless (NO TRIM)

	≥ Catalog #	Description
	1 5	Reflector w/ 15º Narrow Spread
_	⊋ 27	Reflector w/ 27º Medium Spread
	≅ 55	Reflector w/ 55º Wide Spread
	Catalog # 15 55	See page 217 for details

E	Catalog #	Description
LENG		Specify Length in Inches 120" Maximum

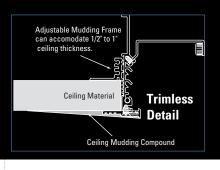
ਦ	valaivy #	Description
E 1		18" o/c lamp spacing for 35 watt only
₹ 2	24	24" o/c lamp spacing for 35 or 70 watt
S	32	32" o/c lamp spacing for 35 or 70 watt
LAMP	40	40" o/c lamp spacing for 35 or 70 watt
5 /		48" o/c lamp spacing for 70 watt only

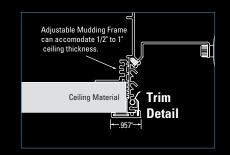
	넁 Catalog#	Description
7	≦ 120	120 volts
	홋 ²⁷⁷	277 volts

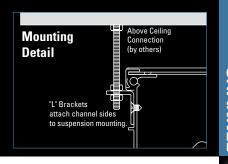
Ordering I	Examp	le				
FIXTURE TYPE	INTERIOR	TRIM	DISTRIBUTION	LENGTH	SPACING	VOLTAGE
CCADT435	ВК	TR	15	96	18	120

Continuous Channel, 35 watt T4 G8.5, Black Interior, Trimless, 15º light distribution, 96" length, 18" O/C Lamp Spacing, 120 volts

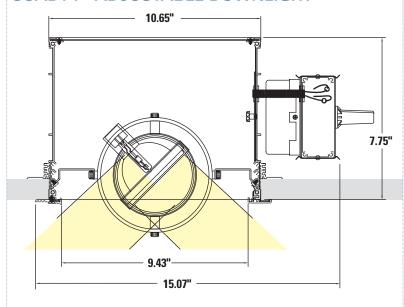




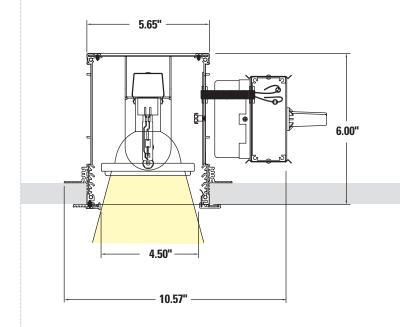




CCADT4 - ADJUSTABLE DOWNLIGHT



CCFDT4 - FIXED DOWNLIGHT



FLUORESCENT LAMP OPTIONS

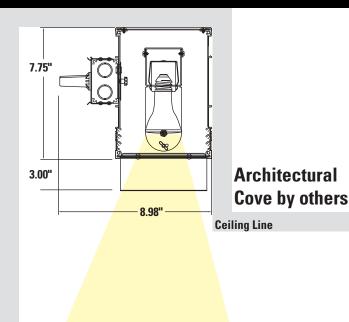
FLUORESCENT LAMP OPTIONS			
Cat	talog #	Description	
вх	40 4	10 Watt BIAX® Fluorescent	
ВХ		50 Watt BIAX® Fluorescent	
PLI		30 Watt PL-L Fluorescent	
PL		26 Watt PL-T Fluorescent	
II PL		32 Watt PL-T Fluorescent	
PLI		12 Watt PL-T Fluorescent	
T52		28 Watt T5 Fluorescent	
T53		35 Watt T5 Fluorescent	
	F	89 Watt T5 High Output Fluorescent	
	F	54 Watt T5 High Output Fluorescent	
T81		17 Watt T8 Fluorescent	
T82		25 Watt T8 Fluorescent	
T83		32 Watt T8 Fluorescent	
T84	10 4	10 Watt T8 Fluorescent	

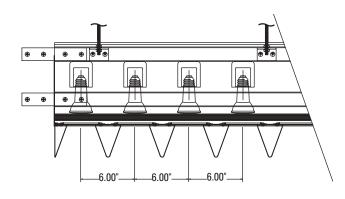
See page 204 - 205 for diffusers and parabolic louvers for fluorescent lamps.



Wall Grazer Line Voltage PAR16 **Continuous Channel**

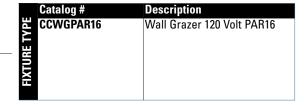
- Provides even grazing illumination on walls
- Designed for surface mounting in architectural coves
- Ordered by the inch. Maximum single unit is 120". Multiple units may be installed end to end for a continuous run.
- Angled baffles provide even distribution of light and reduced glare
- Includes integral spread lens
- Electrical J-Box and Wiring accessible on sidewall of fixture
- Locking lamp holders adjust up to 15° for varied wall grazing effect







WALL GRAZER PAR16



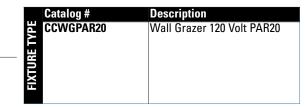
	Catalog #	Description
	BL	Black Alzak Aluminum
Ë	CL	Clear Aluminum
BAFFIE	CP	Champagne Gold Aluminum

	Cat	alog #	Description
3	NGTH		Specify Length in Inches 120" Maximum

	_	Description
<u>I</u>	06	6" o/c lamp spacing
LAMP SPACING		
P S		
ΑM		

Ordering Example				
FIXTURE TYPE	INTERIOR	LENGTH	SPACING	
CCWGPAR16	СР	96	06	

Continuous Channel Wall Grazer, PAR16, Champagne Gold Baffles, 96" length, 6" O/C Lamp Spacing



	Catalog #	Description
	BL	Black Alzak Aluminum
	CL	Clear Aluminum
BAFFLE	CP	Champagne Gold Aluminum
••		

	Catalog #	Description
		Specify Length in Inches 120" Maximum
LENGT		120 Maximum

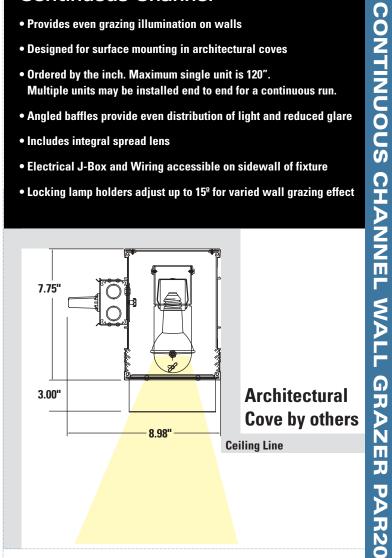
	Catalog #	Description
ž	06	6" o/c lamp spacing
LAMP SPACING		
_ <mark>%</mark>		
₹		
₹		

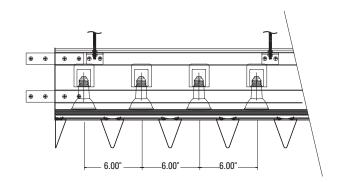
Ordering Example FIXTURE TYPE **BAFFLE** LENGTH **SPACING CCWGPAR20** CL 96 06

Continuous Channel Wall Grazer, PAR20, Clear Aluminum Baffles, 96" length, 6" O/C Lamp Spacing

Wall Grazer Line Voltage PAR20 **Continuous Channel**

- Provides even grazing illumination on walls
- Designed for surface mounting in architectural coves
- Ordered by the inch. Maximum single unit is 120". Multiple units may be installed end to end for a continuous run.
- Angled baffles provide even distribution of light and reduced glare
- Includes integral spread lens
- Electrical J-Box and Wiring accessible on sidewall of fixture
- Locking lamp holders adjust up to 15º for varied wall grazing effect

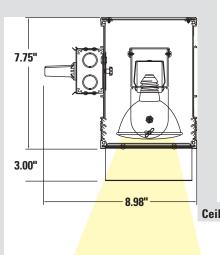






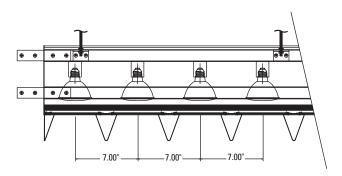
Wall Grazer Line Voltage PAR30 **Continuous Channel**

- Provides even grazing illumination on walls
- Designed for surface mounting in architectural coves
- Ordered by the inch. Maximum single unit is 120". Multiple units may be installed end to end for a continuous run.
- Angled baffles provide even distribution of light and reduced glare
- Includes integral spread lens
- Electrical J-Box and Wiring accessible on sidewall of fixture
- Locking lamp holders adjust up to 15° for varied wall grazing effect



Architectural Cove by others

Ceiling Line



WALL GRAZER PAR30



	Catalog #	Description
	BL	Black Alzak Aluminum
	CL	Clear Aluminum
BAFFLE	CP	Champagne Gold Aluminum

	Catalog #	Description
1 TENGIH		Specify Length in Inches 120" Maximum

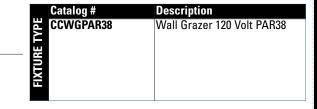
	Description
을 0 7	7" o/c lamp spacing
AMP SPACING	
SP	
₽	
₹	

Ordering Example	е		
FIXTURE TYPE	INTERIOR	LENGTH	SPACING
CCWGPAR30	CL	96	07

Continuous Channel Wall Grazer, PAR30, Clear Aluminum Baffles, 96" length, 7" O/C Lamp



WALL GRAZER PAR38



	Catalog #	Description
	BL	Black Alzak Aluminum
Ξ	CL	Clear Aluminum
BAFFLE	CP	Champagne Gold Aluminum
••		

	Catalog #	Description
LENGTH		Specify Length in Inches 120" Maximum
É		

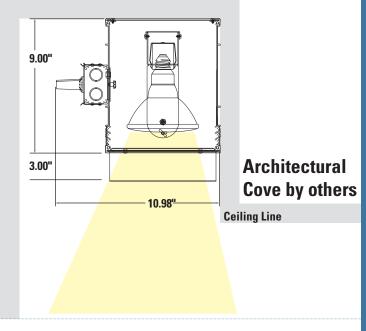
	Catalog #	Description
Σ̈́	09	9" o/c lamp spacing
SPACING		
_ <mark>&</mark>		
LAMP		
₹		

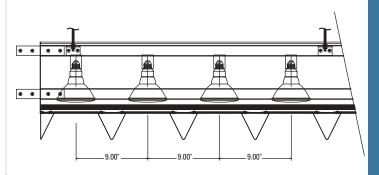
Ordering Example FIXTURE TYPE **BAFFLE** LENGTH **SPACING CCWGPAR38** BL 96 09

Continuous Channel Wall Grazer, PAR38, Black Alzak Baffles, 96" length, 9" O/C Lamp Spacing

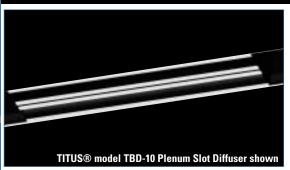
Wall Grazer Line Voltage PAR38 **Continuous Channel**

- Provides even grazing illumination on walls
- Designed for surface mounting in architectural coves
- Ordered by the inch. Maximum single unit is 120". Multiple units may be installed end to end for a continuous run.
- Angled baffles provide even distribution of light and reduced glare
- Includes integral spread lens
- Electrical J-Box and Wiring accessible on sidewall of fixture
- Locking lamp holders adjust up to 15º for varied wall grazing effect

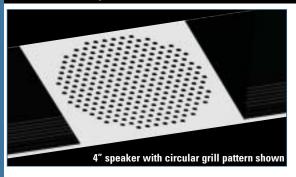




HVAC Diffusers



PA Audio System



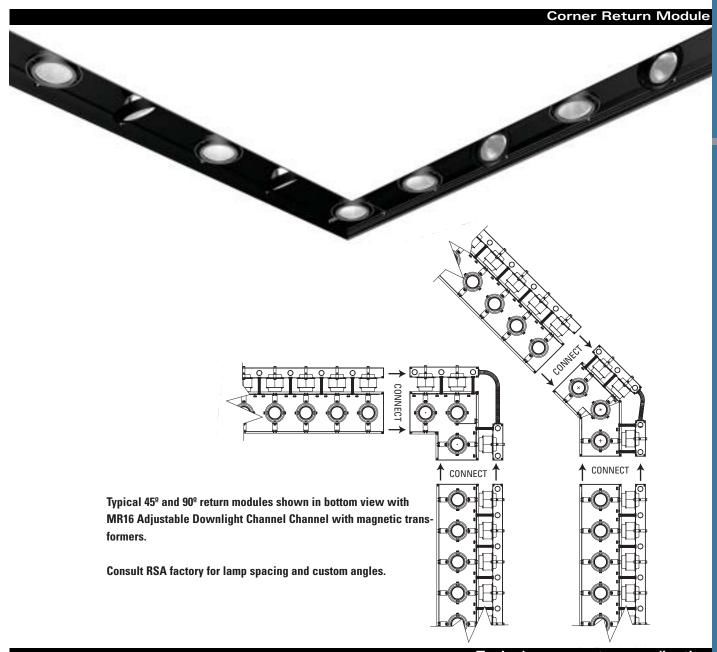
Surveillance Camera System



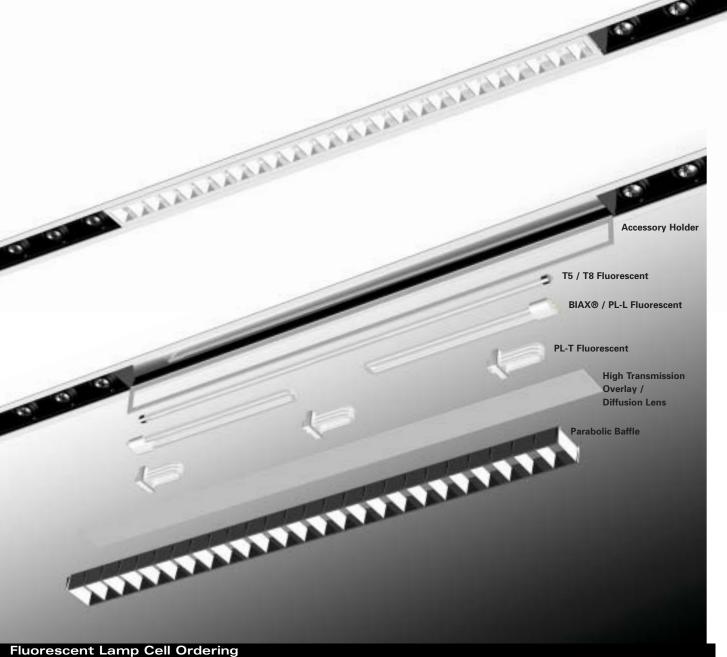
Emergency Fire Sprinkler System











	Catalog #	Description				
	BX40	40 Watt BIAX®				
	BX50	50 Watt BIAX®				
	PLL80	80 Watt PL-L				
	PLT26	26 Watt PL-T				
APS	PLT32	32 Watt PL-T				
FLUORESCENT LAMPS	PLT42	42 Watt PL-T				
Σ	T528	28 Watt T-5				
SC	T535	35 Watt T-5				
)RE	T5H039	39 Watt T-5 High Output				
ΙË	T5H054	54 Watt T-5 High Output				
	T817	17 Watt T-8				
	T825	25 Watt T-8				
	T832	32 Watt T-8				
	T840	40 Watt T-8				

Fluorescent lamps are available for all channel types except Wall Grazers. Lamps may be mixed and matched to the desired specification.

All fluorescent ballasts are electronic.

Internal fluorescent lamp reflectors are available in white or specular finishes.

Contact the RSA factory for ordering details.

Diffusers for Fluorescent Lamps

Adder # **Description** -TWD

Textured White Diffuser .125" Thickness 100% Virgin Acrylic - 52% Light Transmission



Smooth White Flat Sheet is extruded from high impact virgin acrylic meeting IES, NEMA-SPI joint specifications for use in applications. Acrylic lighting panels are 100% high molecular weight virgin material meeting grade 8 requirements as set forth in Table 2 of ASTMD- 788-69A.

Adder # **Description**

Male Conical Prism Diffuser .125" Thickness

100% Virgin Acrylic



Male Conical Prism diffuser is clear acrylic. Prisms shall be 3/16" square based male cones aligned parallel and perpendicular to the length and width of the panel. Minimum prism height shall be .080". This diffuser exceeds IES-NEMA-SPI standards for acrylic material by 100%. Under normal interior conditions these panels will perform satisfactorily for 20 years.

				Louvers & Overlays
Adder # -CB1	Description Aluminum Parabolic Louver Silver Semi-Specular Low Iridescent 2" Cell	Adder # -CB2	Description Aluminum Parabolic Louver Silver Semi-Specular Low Iridescent Low Profile 1" Cell	Description High Transmission Overlay for use with Parabolic Louver .0625" Thickness
O. C.				
1.38"	2" — 2" — Semi-Specular Finish	0.75"	1° — 1° — Semi-Specular Finish	