

COMBOLIGHT® COMBO CLASSIC RECESSED

LAMP GROUP 2 - CONFIGURATION "E"

TWO (2) T4 G8.5 Metal Halide lamp cells - TWO (2) Fluorescent lamp cells
New Construction Recessed Housing - Trim or Trimless

Catalog #

Type

Project

DESCRIPTION:

An adjustable recessed fixture suitable for multiple downlighting applications with one point of electrical entry. Mixes the use of metal halide lamps with fluorescent lamps. Powder coat finish on housing & lamp assembly.

CONSTRUCTION:

Housing, Plaster Frame & Trim Assembly: 18 gauge CRS. J-Box Assembly: 16 gauge CRS (galvanized). Fixture is offered with a .75" ceiling trim or as a trimless fixture. Can accommodate 0.50" to 1.00" ceiling thickness.

LAMP ASSEMBLY:

Two T4 G8.5 Metal Halide lamp cells with two fluorescent lamp cells. Can accept up to two optical accessories. 380° x 45° locking lamp adjustment. Provides 45° visual cut-off. Utilizes a sophisticated all aluminum reflector with distributions of 15°, 27° and 55° spreads.

SYSTEM PROTECTION:

Thermal protection provided to guard against overheating, and misuse of insulation over and around fixture. Vent holes in housing provide cooler operation

ELECTRICAL:

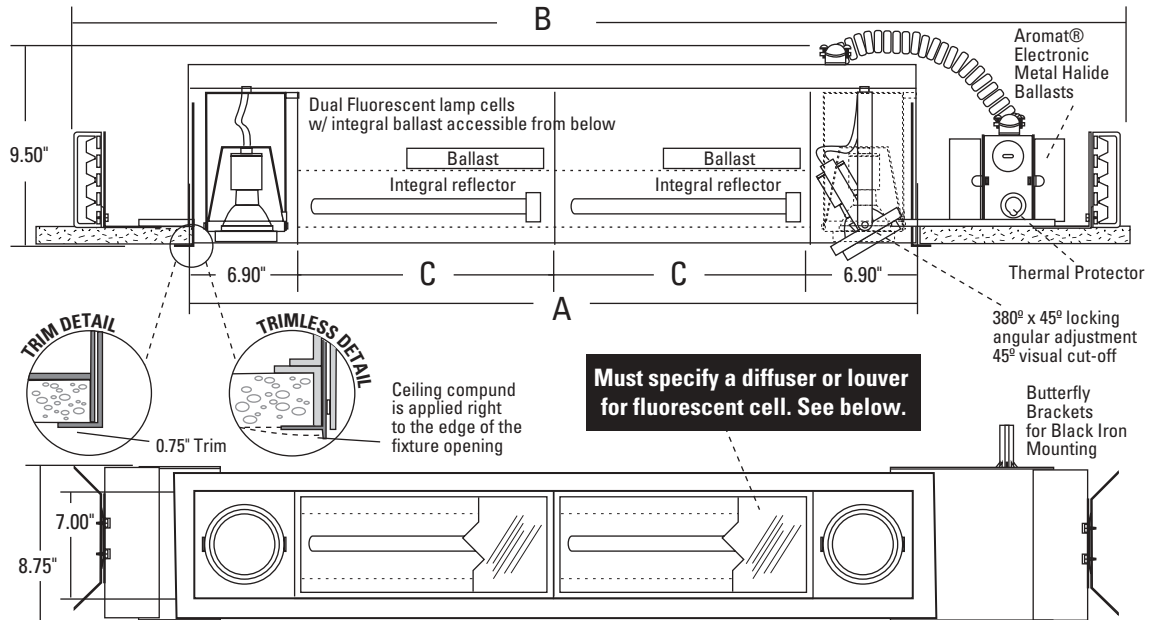
Fixture is two circuit.

Circuit 1: Integral Aromat® electronic metal halide ballasts for T4 G8.5 metal halide lamps.

Circuit 2: Integral electronic ballasts for fluorescent lamps.

Lutron® dimming ballasts available upon request.

Junction box is UL listed for through branch wiring, for 8 #12, 90°C supply conductors or 60°C for end of run (access above ceiling not required).



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

Custom configurations are available with Combo Classic fixtures. Also available with T8 fluorescent lamps. Consult RSA for details



| Fluorescent >> | BX40 | BX50 | PLL80 | PLT26 | PLT32 | PLT42 | T528 | T535 | T5HO39 | T5HO54 | |
|---------------------------|------|--------|--------|--------|--------|--------|--------|---------|---------|---------|---------|
| Lamp Group 2 Metal Halide | A | 65.18" | 65.18" | 65.18" | 30.18" | 31.18" | 33.18" | 112.18" | 136.18" | 88.18" | 112.18" |
| | B | 81.98" | 81.98" | 81.98" | 46.98" | 47.98" | 49.98" | 128.98" | 152.98" | 104.48" | 128.98" |
| | C | 25.50" | 25.50" | 25.50" | 8.00" | 8.50" | 9.50" | 49.00" | 61.00" | 37.00" | 49.00" |

ORDERING EXAMPLE: CR2TC35 E BX40 BK WH 27 120

= Two T4 G8.5 Metal Halide 35W lamps with Two BIAx® 40W Fluorescent • Black Interior • White Trim • 27° reflector • 120 volts

Optional Accessories - See RSA Combo Classic accessory page for details.



Fluorescent Diffusers and Louvers - Please specify

| | |
|--|--|
| <input type="checkbox"/> TWD - Textured White Diffuser | <input type="checkbox"/> CB1 - 2" Parabolic Louver |
| <input type="checkbox"/> MPD - Conical Prism Diffuser | <input type="checkbox"/> CB2 - 1" Parabolic Louver |

| Item # / Lamp Type | Configuration | Fluorescent Lamp | Interior Finish | Trim Finish | Distribution | Voltage | |
|---------------------------|--------------------------|---|-------------------|-------------|---------------|---------------------------|-----------------|
| Lamp Group 2 Metal Halide | CR2TC35 - T4 G8.5 MH 35W | E - Two T4 G8.5 Metal Halide lamp cells with Two Fluorescent lamp cells | BX40 - 40W BIAx® | BK - Black | BK - Black | 15 - 15° Narrow Reflector | 120 - 120 Volts |
| | CR2TC70 - T4 G8.5 MH 70W | | BX50 - 50W BIAx® | WH - White | WH - White | 27 - 27° Medium Reflector | 277 - 277 Volts |
| | | | PLL80 - 80W PL-L | S - Silver | S - Silver | 55 - 55° Wide Reflector | |
| | | | PLT26 - 26W PL-T | PT - Custom | PT - Custom | | |
| | | | PLT32 - 32W PL-T | | TR - Trimless | | |
| | | | PLT42 - 42W PL-T | | | | |
| | | | T528 - 28W T5 | | | | |
| | | | T535 - 35W T5 | | | | |
| | | | T5HO39 - 39W T5HO | | | | |
| | | T5HO54 - 54W T5HO | | | | | |

T8 lamps also available

SPECIFY -



RSA LIGHTING LLC 9660 - 9700 TOPANGA CANYON BLVD. CHATSWORTH CA. 91311

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