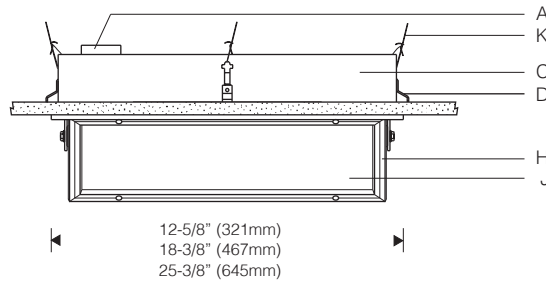
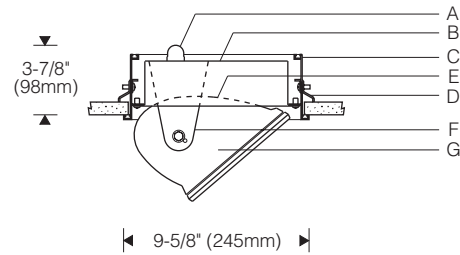
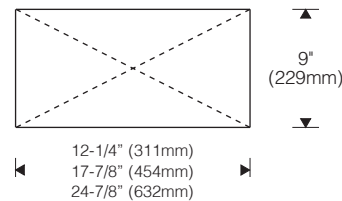


Style 204 1:10 Scale



Ceiling Cutout



Specifications

A Conduit connector	D Spring clips (4 provided)	G Die-cast aluminum end plates	J Microprismatic tempered glass lens
B Aluminum back box	E Specular extruded aluminum reflector	H Mitred extruded aluminum door frame with silicone gasket	K Supplemental support wires (by others)
C Extruded aluminum mounting/trim frame	F Aluminum yoke arms		

Optic Assembly:

Two-piece extruded aluminum heat sink housing and light engine. Exterior heat sink anodized for maximum emissivity. Removable interior extrusion treated to maximize thermal conductivity. Precision formed asymmetric optical light bar of high temperature, water-clear acrylic. Tempered micro-prismatic glass lens with elliptical distribution holographic diffuser; maximizes lateral distribution without disturbing asymmetric forward throw.

Finish:

Painted surfaces – 6 stage pretreatment and electrostatically applied thermoset polyester powder coating for a durable abrasion, fade and corrosion resistant finish.

Extruded aluminum heat sink/housing, canopy, yoke, door frame and decorative end plates are finished in semigloss white. All luminaire hardware is stainless steel; mounting hardware is zinc or electroplated steel.

Mounting:

Mounting/trim frame installs from below finished ceiling. Retrofits into existing non-accessible ceilings. Spring clips provided for rigid ceilings (drywall, plaster) up to 1-3/4" (44mm) thick. Supplemental support wires, bar hangers, etc. (by others) required for accessible ceilings. Where wire suspension is prohibited, order accessory universal mounting brackets for use with 1/2" EMT, 1-1/2" lathing or C channel (by others).

Electrical:

Integral electronic HPF constant current driver. For complete driver specifications, see website, reference document [MA-1303](#). Access plate on top of back box with two 1/2" knockouts for supply wiring. Internal splice compartment allows for access to splices below ceiling.

Standard:

UL listed or CSA certified for dry locations; specify **OP** option for damp locations. 5 year warranty, maximum ambient temperature 45°C (113°F).

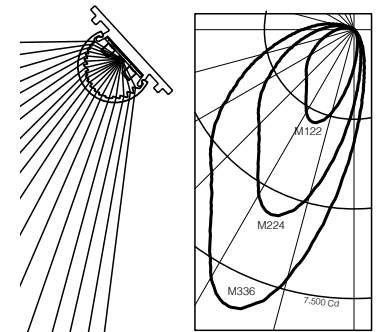
Features

- Adjustable – tailor performance to wall height and setback
- Shallow recessed depth – fits under ducts at core walls
- Maintains over 80% of initial light output after 60,000 hours
- 2700K through 4000K at 70+, 80+ or 90+ CRI
- Universal voltage drivers and light engines are serviceable for replacement or upgrade



Performance

Precisely extruded acrylic lens produces an asymmetric distribution ideal for illuminating vertical horizontal surfaces evenly.



For LM79 and photometric reports, visit theLightingQuotient.com

L90(10k) > 60,000 hrs.
@ 25°C per TM-21



To form a Catalog Number

S | 2 | 0 | 4 | - | | | - | T | - | | | - | | | - | | | - | | |

1 2 3 4 5 6 7 8 9 10

Project: _____

Type: _____

1 Source

S = Solid State (LED)

2 Style

204 = Large indoor semi-recessed adjustable, integral driver

3 Length / Light Output / Power

ORDER CODE	LENGTH	LUMENS	INPUT WATTS	NUMBER OF LEDS	DRIVE CURRENT
L112	12"	3160	27	112	150mA
M112	12"	6111	54	112	300mA
L224	17"	6320	54	224	150mA
M224	17"	12221	109	224	300mA
L336	24"	9480	81	336	150mA
M336	24"	18332	183	336	300mA

Based on 3500K, 80+CRI. [Click here](#) for scaled performance table.**4 Mounting**

T = Overlapping trim

5 Finish

02 = Semigloss white 13 = Matte Black 22 = Matte White
 06 = Dark bronze* 15 = Metallic PL = Platinum
 07 = Silver* 17 = Champagne* 99 = Custom or RAL, consult rep.*
 08 = Semigloss black 18 = Copper*

02	22*	PL*	07*	15*
08	13*	06*	18*	17*

* = non-cancellable/returnable

6 Voltage

M = 120-277V Universal voltage input

K = 347V input

7 Option (see Accessories Section for specifications)

00 = No options

0P = [Natatorium](#) (pool) use

XX = For modification not listed, include detailed description. Consult factory prior to specification

8 Destination Requirement

0 = UL listed or CSA certified for U.S.

J = UL listed or CSA certified for Canada

9 Color Temperature / CRI

827 = 2700K, 80+ CRI

927 = 2700K, 90+ CRI

830 = 3000K, 80+ CRI

930 = 3000K, 90+ CRI

835 = 3500K, 80+ CRI

935 = 3500K, 90+ CRI

840 = 4000K, 80+ CRI

940 = 4000K, 90+ CRI

740 = 4000K, 70+ CRI

Note: Additional CCT and CRI options are available; consult factory.

RGBW - Consult factory.

**10 Dimming****

00 = Non-dimming

TD = ERP forward phase or reverse phase (120V only), dimming range 100-10% power, compatible controls by others

EL = eldoLED SOLOdrive 120-277V input, 0-10V analog dimming 100%-0.1% power (controls by others)

ED = eldoLED SOLOdrive 120-277V input, dimming range 100%-0.1%, DALI controls by others

ZX = 0-10V analog dimming 120-277V or 347V input, dimming range 100%-5%, 0-10V controls by others

REMOTE DRIVER OPTIONS:

L2 = Lutron Hi-lume LTE 120V input only, dimming range 100%-1%, compatible 2-wire dimming controls by others

**Dimming range refers to % power input, % light output will vary.

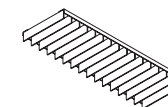
Refer to Driver Information document [MA-1303](#)**Accessories**

Order separately. See Accessories Section for specifications.

AE | V | 000 = External vertical blade **baffle**, black

2 = 25° shielding

4 = 45° shielding

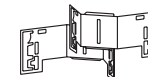


C = 12 inch fixtures

D = 17 inch fixtures

F = 24 inch fixtures

ASRBKT00 = Universal **mounting brackets** (set of two), accepts 1/2" EMT, 1-1/2" lathing, C channel or bar hangers (by others)



elliptipar from The Lighting Quotient

114 Boston Post Road, West Haven, Connecticut 06516, USA

Voice 203.931.4455 • Fax 203.931.4464 • thelightingquotient.com

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