

IQ Series Fixtures

The Altman IQ Series™ is a range of PAR luminaires that deliver classic style, efficiency, and versatility. With their lightweight spun and extruded aluminum construction, the rugged IQ Series boasts features like tool-free lamp access, vertical tilt lock with degree markings, and 370° horizontal rotation. All models have a durable powder-coat finish, available in standard black, white, or silver. Custom colors are also available. IQ Series fixtures come in a variety of sources:

- **CDM** - designed for use with ceramic discharge metal halide (CDM) lamps, which are highly efficient, with long life and a high color rendering index.
- **Tungsten Halogen** – these classic units provide proven performance – choose from hundreds of lamp options, including new generation LED replacement lamps.
- **Low Voltage** – MR-16 and AR111 pinspot models with built-in dimmable electronic transformers.
- **LED** – models designed with the latest technology for maximum life, and superior performance – available in color-changing or white light in various color temperatures. Custom LED mixes available.

The IQ Series – an ideal choice for all retail, display, exhibit, and residential applications.



IQWW



IQUV70



SSIQ38-RGBA

ARCHITECTURAL LIGHTING



IQ20



IQ20C



IQ30



IQ38



IQ38C



IQ56



IQ64

IQ Series Fixtures

Features

- Rugged all-metal construction
- Wide range of light sources: Tungsten Halogen, Metal Halide, LED, Low Voltage
- Many track mount options, including the revolutionary Smart Track for independent control of each fixture
- A wide range of sizes: MR-16 through PAR64
- Smart versions allow dimming/switching via DMX
- Line Voltage, Low Voltage with electronic transformer, metal halide with ballast, LED with solid-state driver
- Standard and custom finishes
- ETL & cETL listed
- Proudly made in the USA



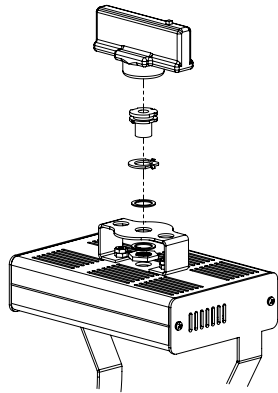
BRINGING IMAGINATION TO LIGHT

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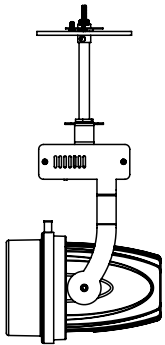
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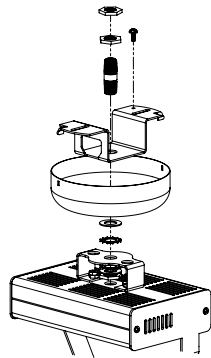
IQ Series Fixtures - Accessories and Mounting



Typical Track Mount



SSIQ38 w/ Stem Mount



Typical Canopy Mount



Cylindrical Hood



Color Frame



4-Leaf Barndoor



Honeycomb Louver



Cross Baffle



510 Pipe Clamp

IQ Series Fixtures (see fixture data sheets for details)

IQ20MR-*	75W MR16 Architectural PAR
IQ20-*	50W Architectural PAR
IQ20C-*	39W CDM Architectural PAR
IQ30-*	75W Architectural PAR
IQ30C-*	39W or 70W CDM Architectural PAR
IQ36-*	75W AR111 Architectural PAR Low Voltage Pin Spot
IQ36C-*	39W or 70W CDM Architectural Pin Spot
IQ38-*	250W Canopy & Track / 90W Portable Architectural PAR
IQ38C-*	70W or 100W CDM Architectural PAR
IQ38C-T6-*	70W or 150W T6 CDM Architectural PAR
SSIQ38-*	Spectra IQ38 50W LED Luminaire
IQ56-*	500W Architectural PAR
IQ64-*	500W Architectural PAR
IQWW-*	200W IQ Wall Wash
IQUV70-*	70W Metal Halide IQ Series Blacklight

Factory Installed Mounting Options (add -suffix to part number)

-Y	2-Circuit Smart Track adapter installed with DMX/RDM addressable Triac dimmer
TLA-E166	Nordic Eco 1 Circuit Track Adapter
TLA-TEK100	Nordic (Global) Spec Grade 2-Circuit Track Adapter
TLA-GA100UL	Nordic (Global) Spec Grade 3-Circuit Track Adapter
TLA-L	Lightolier Lytespan 1-Circuit Track Adapter
TLA-H	Halo 1-Circuit Track Adapter
TLA-J	Juno™ Track Adapter
54-SVT183-24CC	Coiled Cord with Edison Connector—24" retracted, 6 foot extended - Factory installed
Canopy	5" Diameter Canopy with universal mounting bracket
Unistrut	Unistrut bracket installed—spring nuts by others
Stem	Custom Stem to Canopy mount available—Max length 6"

Additional Accessories (* ** indicates PAR fixture size - e.g., IQ30)

IQ**-CH	Cylindrical Hood
IQ**-SCH	Sparkle Cylindrical Hood
IQ**-BD4	4 Leaf Barn Door
IQ**-CF	Color Filter Holder
IQ**-LV	1/4" Honeycomb Louver
IQ**-SL	Prismatic Spread Lens
IQ**-LSL	Linear Spread Lens
IQ**-DGF-*	Dichroic Glass Filter *Specify Color
IQ**-SGF-*	Slit Glass Filter *Specify Color
IQ**-LBS-*	Light Blocking Screen—* 20%, 30% or 40%
IQ**-CB	Cross Baffle
510-F	Light Duty Flat Steel Pipe Clamp: for 1/4" to 1-1/2" Pipe
510	Malleable Iron Pipe Clamp: 3/4" to 1-1/2" Pipe, includes 1/2" Bolt
MEGA-CLAMP-*	Extruded Aluminum Clamp for 3/4" to 2" Pipe, includes 1/2" Bolt (*- Specify Black or Silver)
MINI-CLAMP*	Extruded Aluminum Clamp for 1/2" to 1 1/2" Pipe, includes 3/8" Bolt (*- Specify Black or Silver)
MICRO-CLAMP*	Extruded Aluminum Clamp for 3/8" to 1" Pipe, includes 5/16" Bolt (*- Specify Black or Silver)

Accessory designs vary. Not all accessories are available for every fixture model. Refer to data sheets for specific fixtures or contact Altman Customer Service for more information.



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