Discontinued June 2019

THEMED ARCHITECTURAL LIGHTING

Catalog Number
IQ30*
IQ30C*

Fixture Type:

Altman IQ series PAR30 lighting units are small, very efficient means of illuminating and highlighting areas and objects with soft-edged pools of light. The attractive luminaire utilizes any number of 39 or 70 watt ceramic discharge metal halide PAR30 lamps and short-neck PAR30 incandescent lamps. The low-heat, ruggedly handsome IQ30 will accentuate the décor and functions of any architectural venue.

75 Watt
Architectural IQ30
Spot/Floodlight Series
Features
- Compact rugged spun extruded aluminum construction
- Medium screw base socket
- Dual swivel positioning system with degree markings
- Internal accessory holder accepts wide variety of options
- U.L., c.U.L. and C.E. listed
- Made in the U.S.A.

39 or 70 Watt
Architectural IQ30C CDM
Spot/Floodlight Series
Features
- Utilizes 10,000 hour CDM Par30 lamp
- Compact rugged spun extruded aluminum construction
- Low noise, high efficient, Aromat electronic ballast
- Dual swivel positioning system with degree markings
- Track adapter versions available
- U.L., c.U.L. and C.E. listed
- Made in the U.S.A.
Architectural IQ30 SPOT/FLOODLIGHT SERIES

Housing: Lightweight spun aluminum.
Materials: Corrosion resistant materials and hardware.
Yoke: 1” x 3/32” 14 gauge steel yoke.
Socket: 5kv pulse rated medium screw.
Cable: 6’ total length with molded Edison plug (unless track or canopy options are specified).
Finish: Black, White or Silver TGIC polyester, electrostatic application. Custom colors available.
Weight: Approx; 4lbs (1.8 kg.) for IQ30
IQ30C Only:
Rating: 120V operation, 50/60 Hz, 0.38 amps with 39W lamp and 39W ballast; 58 amps with 70W lamp and 70W ballast; 240 VAC and 277 VAC operation available.
Ballast: Aromat Corp. 39W and 70W NAIS DCP Electronic Ballasts. Units carry a full 5 year warranty tested and approved by Aromat.
Weight: approx; 6lbs (2.7 kg.) for IQ30C

**Additional Factory Installed Options to Follow basic IQ30 -Color-* IQ30C-Color-*

| -Y      | Two Circuit Smart Track adapter installed with Quartz Track DMX/RDM addressable dimmer 2 Circuit Smart Track System
| TLA-E166 | Nordic Eco 1 Circuit Track Adapter
| TLA-TEK100 | Nordic Spec Grade 2 Circuit Track Adapter
| TLA-GA100UL | Nordic Spec Grade 3 Circuit Track Adapter
| TLA-L | Lightolier Lytespan 1 Circuit Track Adapter
| TLA-H | Halo 1 Circuit Track Adapter
| 54-SVT183-24CC | Coiled Cord with Edison Connector—24” retracted, 6 foot extended - Factory installed

Canopy
Unistrut
Stem

Catalog Number
IQ30

Part Number: IQ30-**

<table>
<thead>
<tr>
<th>Model</th>
<th>Color *</th>
<th>Additional Factory Installed Option**</th>
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<tbody>
<tr>
<td>IQ30</td>
<td>Black</td>
<td>See Below</td>
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<tr>
<td></td>
<td>White</td>
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<tr>
<td></td>
<td>Silver</td>
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<tr>
<td></td>
<td>Custom</td>
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Accessories Supplied with LUMINAIRE

| 70-1550 | Internal Accessory Holder for 3/4" Dia. Accessories | Mini Safety Cable |

Additional Accessories

| IQ30-CH | Cylindrical Hood |
| IQ30-SCH | Sparkle Cylindrical Hood |
| IQ30-BD4 | 4 Leaf Barn Door |
| IQ30-CF | Color Filter Holder |
| IQ30-LV | 1/4” Honeycomb Louver |
| IQ30-SL | Prismatic Spread Lens |
| IQ30-LSL | Linear Spread Lens |
| IQ30-DGF-* | Dichroic Glass Filter *Specify Color |
| IQ30-SGF-* | Silt Glass Filter *Specify Color |
| IQ30-LBS-* | Light Blocking Screen—* 20%, 30% or 40% |
| IQ30-CB | Cross Bar |
| 510-F | Light Duty Flat Steel Pipe Clamp: for 1/4” to 1-1/2” Pipe |
| 510 | Male/Female 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 |

LAMP DATA FOR IQ30C (CERAMIC METAL HALIDE)

<table>
<thead>
<tr>
<th>Manufacturer Lamp Code</th>
<th>Watts</th>
<th>Efficiency</th>
<th>Color Temp</th>
<th>Rated Life (Hours)</th>
<th>Rated Lumens</th>
<th>Color Rendering Index</th>
<th>Burn Position</th>
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<tbody>
<tr>
<td>CDM 35/PAR30W/SP</td>
<td>39.0</td>
<td>&gt;69 LPW</td>
<td>3000</td>
<td>10,000</td>
<td>2000</td>
<td>81</td>
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<tr>
<td>CDM 35/PAR30L/MFL</td>
<td>39.0</td>
<td>&gt;69 LPW</td>
<td>3000</td>
<td>10,000</td>
<td>2200</td>
<td>81</td>
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<tr>
<td>CDM 70/PAR30L/MSP</td>
<td>70.0</td>
<td>&gt;68 LW</td>
<td>3000</td>
<td>10,000</td>
<td>4850</td>
<td>82</td>
<td>Any</td>
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<tr>
<td>CDM 70/PAR30L/MFL</td>
<td>70.0</td>
<td>&gt;68 LW</td>
<td>3000</td>
<td>10,000</td>
<td>4850</td>
<td>82</td>
<td>Any</td>
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LAMP DATA FOR IQ30 (INCANDESCENT)

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<thead>
<tr>
<th>Manufacturer Lamp Code</th>
<th>Watts</th>
<th>Candlepower Candela</th>
<th>Color Temp</th>
<th>Rated Life (Hours)</th>
<th>Field Angle (Degrees)</th>
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<tbody>
<tr>
<td>50PAR30/HIR/SP9</td>
<td>50.0</td>
<td>13,000</td>
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<td>50PAR30/HIR/FL25</td>
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<tr>
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<tr>
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<td>2830</td>
<td>3000</td>
<td>35</td>
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