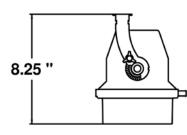


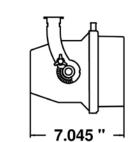
# 250 WATT\* Architectural IQ38 Spot/Floodlight Series

## Features:

- Compatible w/ Altman Smart Track™
- Lightweight spun aluminum and laser cut steel
- Tool free re-lamping
- Track, Canopy, Stem and Unistrut options available

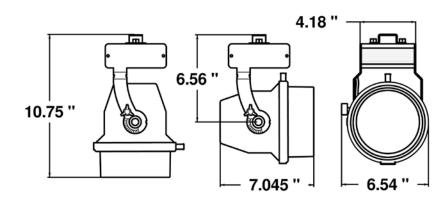
# **IQ38 BASE UNIT**





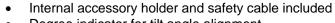


## **IQ38 WITH SMART TRACK DIMMER**





BRINGING IMAGINATION TO LIGHT



- Degree indicator for tilt angle alignment
- U.L & c.U.L listed for 250 watts
- Made in the USA

Catalog Number

THEMED ARCHITECTURAL LIGHTING

#### Fixture Type:

The IQ38 is a compact, specification grade lighting fixture designed for use with Par38 medium screw base lamps up to 250-watt maximum. This attractive fixture is a very efficient means of illuminating and highlighting areas or objects with soft narrow to wide beam spreads, which is a function of the lamp. The IQ38 comes complete with an internal accessory holder for up to 3 accessories and dual swivel positioning system with degree markings. The lowheat, ruggedly handsome IQ38 will accentuate the décor of any architectural venue.

#### Architectural IQ38 SPOT/FLOODLIGHT SERIES

## **Specifications**

Housing: Lightweight spun aluminum.

Materials: Corrosion resistant materials and hardware. Yoke: 14 gauge laser cut steel.

Rating: 120/240 volts operation 2.5/1.3 amps 250 watts. 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. 5 lbs. (2.3 kg).

		Part Number: IQ38-*-**		
Model	Color * Additional Factory Installed Option**			
IQ38	Black	See Below		
	White			
	Custom			

Accessories Supplied with LUMINAIRE					
70-0435	Internal Accessory Holder for 4- <sup>11</sup> / <sub>16</sub> " Dia. Accessories				
MSC	Mini Safety Cable				

	** Additional Factory installed options to follow basic						
	IQ38-Color-* part number						
	-Y	Two Circuit Smart Track adapter installed with Quartz SCR					
IQ38*		DMX/RDM addressable dimmer for use on Altman 2 Circuit					
w/250 KR38/SP Footcandles		Smart Track System					
142 63 36 23	TLA-E166	Nordic Eco 1 Circuit Track Adapter					
	TLA-TEK100	•		rcuit Track Ada			
Diameter	TLA-GA100UL	Nordic Spec Grade 3 Circuit Track Adapter					
6.3 95 12.6 15.8 In	TLA-L	Lightolier Lytespan® 1 Circuit Track Adapter					
Feet	TLA-H	Halo 1 Circuit Track Adapter					
	54-SVT183-	Coiled Cord with Edison Connector - 24" retracted, 6 foot					
10 15 20 25	24CC	extended factory Installed					
Distance Feet	Canopy	5" Diameter Canopy with universal mounting bracket					
	Unistrut ™	Unistrut <sup>™</sup> bracket installed – spring nuts by others					
	Stem	Custom stem to canopy mount available – Max length 6'					
	IQ38-KR-*	Kicker Reflector/ Wall Wash accessory					
		Additional Accessories					
	IQ38-CH	Cylindrical Hood					
	IQ38-SCH	Sparkle Cylindrical HOOD					
	IQ38-BD4	4 Leaf Barn Door					
IQ38*	IQ38-CF	Color Filter Holder					
	IQ38-LV	1/4" Honeycomb Louver Prismatic Spread Lens					
w/250 KR38/FL Footcandles	IQ38-SL						
61 27 15 10	IQ38-LSL IQ38-DCF *	Linear Spread Lens Dichroic Glass Filter *Specify Color					
	IQ38-SGF *	Slit Glass Filter *Specify Color					
Diameter	IQ38-LBS - *	IQ38 Light Blocking Screen -*20, 30 or 40 %					
11.5 17.3 23.1 28.9 In	510-F	Light Duty Flat Steel Pipe Clamp: for ¼" to 1-1/2" Pipe, includes 5/16" Bolt Malleable Iron Pipe Clamp: ¾" to 1-1/2" Pipe, includes ½" Bolt					
Feet	510						
10 15 20 25	MEGA-CLAMP -						
10 15 20 25	*	Extruded Aluminum Clamp for <sup>3</sup> / <sub>4</sub> " to 2" Pipe, includes <sup>1</sup> / <sub>2</sub> " Bolt					
Distance Feet	MINI-CLAMP - *	*Specify Black or Silver					
		Extruded Aluminum Clamp for ½" to 1-1/2" Pipe, includes 3/8" Bolt *Specify Black or Silver					
		Extruded Aluminum Clamp for 3/8" to 1" Pipe, includes 5/16"					
	MICRO-CLAMP -	-CLAMP -   Extruded Adminian Clamp for 5/8 to T Pipe, includes 5/16   Bolt *Specify Black or Silver					
	Monufactures	Lamp Data for IQ38					
	Manufacturer Lamp Code	Watts	Candlepower (Candela)	Color Temp	Rated Life (Hours)	Field Angle (Degrees°)	
	120PAR/CAP/FL30°	120	4,600	(°K) 2950	3,000	(Degrees)	
	120PAR/CAP/1230	120	22,500	2950	3,000	9°	
	250KR38/FL	250	6,100	2850	4,000	60°	
	250KR38/SP	250	14,200	2850	4,000	35°	
	Q250PAR38/FL	250	6,500	2900	6,000	60°	
	Q250PAR38/SP	250	28,000	2900	6,000	24°	



Lighting, Inc. BRINGING IMAGINATION TO LIGHT 57 Alexander Street, Yonkers, NY 10701 Tel: 914.476.7987, 212.569.7777; 800.4.ALTMAN Fax: 914.963.7304

#### **Catalog Number IQ38\***