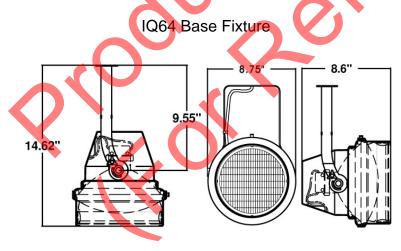


500 WATT Architectural IQ64 Spot/ Floodlight Series

Features:

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





THEMED ARCHITECTURAL LIGHTING Catalog Number IQ64*

Discontinued May 2019

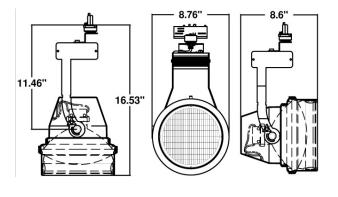
Fixture Type:

The IQ64 is a compact, specification grade lighting fixture designed for use with Par64 lamps 500 -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. Tool free beam rotation is provided for the characteristic oval shape of medium and wide Par lamps. The IQ64 comes complete with an internal accessory holder for up to 3 accessories and dual swivel positioning system with degree markings. The low-heat, ruggedly handsome IQ64 will accentuate the décor of any architectural venue.

IQ64 specification subject to change without notice.

Internal holder for up to 3 x 7-7/16" diameter accessories ETL and cETL listed for 500 watts Made in the USA

IQ64 Smart



Catalog Number

IQ64*

Architectural IQ64 SPOT/FLOODLIGHT SERIES

Specifications

Housing: Lightweight spun aluminum.

Materials: Corrosion resistant materials and hardware.

Yoke: 14 gauge laser cut steel.

Socket: Mogul-End prong, tool free re-lamping.

Rating: 120/240 volts operation 4.2/2.1 amps 500watts max.

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).

**Additional Factory Installed Options to Follow basic IQ64-Color-* part number -Y Two Circuit Smart Track adapter installed with Quartz SCR

	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	Colied 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'									

		Part Number: IQ64-*-**
Model	Color*	Additional Factory Installed Option**
IQ64	Black	See Below
	White	
	Silver	
	Custom	
	ouotoini	
	Access	ories Supplied with LUMINAIRE
70-0435 MSC	Internal Acce Mini Safety (essory Holder for 7-7/16" Dia. Accessories Cable
		Additional Accessories
IQ64-CH IQ64-SCH IQ64-BD4 IQ64-CF IQ64-LV IQ64-SL IQ64-LSL IQ64-LSL IQ64-SGF IQ64-LBS	Span 4 Le Colc 1/4" Prisu Line -* Dich -* Slit (adrical Hood rkle Cylindrical Hood af Barn Door or Filter Holder Honeycomb Louver matic Spread Lens ar Spread Lens roic Glass Filter *Specify Color Glass Filter *Specify Color 4 Light Blocking Screen—*20, 30 or 40%
510-F 510	Ligh	t Duty Flat Steel Pipe Clamp: for 1/4" to 1-1/2" Pipe eable Iron Pipe Clamp: 3/4" to 1-1/2" Pipe,
MEGA-CL	AMP-* Extra inclu	ides 1/2" Bolt uded Aluminum Clamp for 3/4" to 2" Pipe, ides 1/2" Bolt *Specify Black or Silver
MINI-CLA	inclu	uded Aluminum Clamp for 1/2" to 1-1/2" Pipe, ides 3/8" Bolt *Specify Black or Silver uded Aluminum Clamp for 3/8" to 1" Pipe,
		ides 5/16" Bolt *Specify Black or Silver

Photometric Data For IQ64																		
Distance 10'		20'		30'		40'		50'		60'								
Lamp	Center Beam f		W. ft.	Center Beam fc	HT. ft.	W. ft.												
500 PAR64/NSP	1,100	2.3	3.5	275	4.6	7.1	122	6.8	10.6	69	9.1	14.1	44	11.4	17.6	_	—	_
500 PAR64/MFL	350	3.5	6.3	88	7.1	12.6	39	10.6	18.9	22	14.1	25.2	14	17.6	31.5	—	—	—
500 PAR64/WFL	120	6.3	12.7	30	12.6	25.5	13	18.9	38.2	8	25.2	51.0	5	31.5	63.7	—	_	_

					Lamp Info	ormation				
Watts	ANSI Code		facturer p Code	Color Temp. (°K)	Rated Life (hrs)	Rated Lumens	Beam Shape	Candlepower (cd)	Beam Angle	Field Angle
500 500 500		500 PA	R64/NSP R64/MFL R64/WFL	2800 2800 2800	2000 2000 2000	3000 3400 3500	NSP MFL WFL	110,000 35,000 12,000	7°X12° 11°X13° 20°X42°	13°X20° 20°X35° 35°X65°



57 Alexander Street, Yonkers, NY 10701 Tel: 914.476.7987, 212.569.7777; 800.4.ALTMAN Fax:914.963.7304 Visit our website at <u>www.altmanltg.com</u> © 2008 Altman Stage lighting Company, Inc.