THEMED ARCHITECTURAL

LIGHTING

Catalog Number IQ64C

Fixture Type:

The IQ64 fixture is a compact, very efficient means of illuminating and highlighting areas and objects with soft pools of light. The largest of the IQ series Par fixtures, the IQ64 boasts all of the admirable characteristics of its smaller companions such as internal accessory holder, superior ventilation and dual swivel positioning system with degree markings. Using the family of sealed beam 150 watt long-life CDM PAR 64 lamps, this luminaire is ideal for museums, retail and trade show applications.

Specifications subject to change without notice

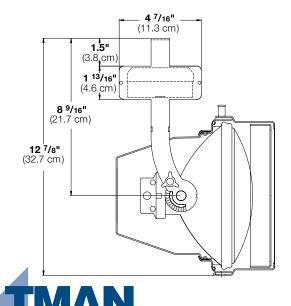
ARCHITECTURAL IQ64C CDM

Spot/Floodlight Series

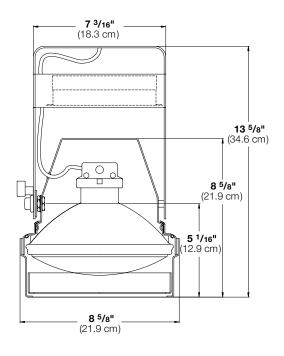
Features

IQ64C

- Utilizes 8,000 hour CDM Par64 Lamp
- Compact rugged spun and extruded aluminum construction
- Low noise, high efficient, electronic ballast
- Dual Swivel positioning system with degree markings
- Track adapter versions available
- Internal accessory adapter
- U.L., c.U.L. and C.E. listed
- Made in the U.S.A.



BRINGING IMAGINATION TO LIGHT



Specifications

Materials: Compact rugged sheet metal extruded and spun aluminum.

Housing: Corrosion-resistant materials and hardware.

Yoke: 1" x 3/32" 13 gauge steel yoke.

Socket: 5kv Mogul-end prong, tool-free relamping.

Ballast: Efficient electronic ballast. Tested and approved by the manufacturer and carries a full 5-year warranty.

Rating: 120, 240 or 277 volts AC/DC operation, 50/60Hz, 1.25 amps with 150W lamp.

150 watts maximum.

Cable: 6' of insulated 3 conductor cable with u-ground male Edison plug.

Finish: Black TGIC Polyester, electrostatic application. White

and Silver are also available.

Weight: Approx; 8 lbs. (3.6 kg.)

IQ64C Ceramic Metal Halide Version

	model		voltage		wattage		color	_		
Part Number:	IQ64C	_		1	150	-	(B)lack			
			110				(W)hite			
			240				(S)ilver]		
			277				(X)Custom]		

•	
	Accessory Retainer for 7 ⁷ / ₁₆ " Diameter Accessories
MSC	Mini Safety Cable

A D D I T I O N A L A C C E S S O R I E S									
IQ64 -CH	Cylindrical Hood								
IQ64-SCH	Sparkle Cylindrical Hood								
IQ64-BD4	4 Leaf Barn Door								
IQ64-CF	Color Filter Holder								
IQ64-LV	Louver Honeycomb								
IQ64-DCF	Dichroic Color Filter (specify color)								
TLA-166*	Nordic Eco 1 Circuit								
TLA-TEK68*	Nordic Sped Grade 2 Circuit								
TLA-XTSA66*	Nordic Spec Grade 3 Circuit								
54-SVT183-24CC	Coiled Cord with Edison Connector								
	Factory Installed								
510-M	Baby Pipe Clamp								
510	Malleable Iron Pipe Clamp								
_	Canopy, Unistrut™ and Stem Mounting Options Available								

LAMP INFORMATION

Rated	Rated		Average			Lens		50º/ ₀	10%	CCT			
Wattage	Volts	Product Description	Rated Life	Base	MPBC	Style	Beam	MPBC	Degrees	K	CRI		
150	95	CMH150/PAR64/830/GX16d/SP1/6	8000	GX16d	15,400	Stipple	Narrow	9x9	18x18	3000	80+		
150	95	CMH150/PAR64/830/GX16d/MFL1/6	8000	GX16d	47,000	8-Bar	Medium	22x14	34x26	3000	+08		
150	95	CMH150/PAR64/830/GX16d/WFL1/9	8000	GX16d	16,000	12-Bar	Wide	46x23	62x36	3000	80 +		
150	100	CMH150/PAR64/842/GX16d/SP1/6	8000	GX16d	154,000	Stipple	Narrow	9x9	18x18	4200	90+		
150	100	CMH150/PAR64/842/GX16d/MFL1/6	8000	GX16d	47,000	8-Bar	Medium	22x14	34x26	4200	90+		
150	100	CMH150/PAR64/842/GX16d/WFL1/6	8000	GX16d	16,000	12-Bar	Wide	46x23	62x36	4200	90+		

PHOTOMETRIC DATA FOR 1Q64C

THOTOMETRIC DATA TOR 1904C																					
Distance				10'			20'			30'			40'			50'			60'		
		Beam	Field	Center	Center		Center		Center			Center			Center			Center			
		Angle	Angle	Beam	Н	W	Beam	Н	W	Beam	Н	W	Beam	Н	W	Beam	Н	W	Beam	Н	W
Product Description	Beam	(Degrees)	(Degrees)	F.C.			F.C.			F.C.			F.C.			F.C.			F.C.		
CMH150/PAR64/830/GX16d/SP1/6	Narrow	9° x 9°	18° x 18°	1540	1.6	1.6	385	3	3	171	5	5	96	6	6.3	62	8	8	43	9	9
CMH150/PAR64/830/GX16d/MFL1/6	Medium	22° x 14°	34° x 26°	470	3.9	2.5	118	8	5	52	12	7	29	16	9.8	19	19	12	13	23	15
CMH150/PAR64/830/GX16d/WFL1/6	Wide	46° x 23°	62° x 36°	160	8.5	4.1	40	17	8	18	25	12	10	34	16.3	6	42	20	4	51	24
CMH150/PAR64/842/GX16d/SP1/6	Narrow	9° x 9°	18° x 18°	1540	1.6	1.6	385	3	3	171	5	5	96	6	6.3	62	8	8	43	9	9
CMH150/PAR64/842/GX16d/MFL1/6	Medium	22° x 14°	34° x 26°	470	3.9	2.5	118	8	5	52	12	7	29	16	9.8	19	19	12	13	23	15
CMH150/PAR64/842/GX16d/WFL1/6	Wide	46° x 23°	62° x 36°	470	8.5	4.1	40	17	8	18	25	12	10	34	16.3	6	42	20	4	51	24

