

FORUM

QUASAR/PROJECTOR PENDANT MOUNT SINGLE

JOB _____

TYPE _____

FORUM QUASAR/PROJECTOR SERIES

The **QUASAR/PROJECTOR** is a heavy duty, integrally ballasted floodlight with a high degree of beam control. The optics are designed to evenly illuminate either vertical or horizontal surfaces.

APPLICATIONS: Classrooms, Office Areas, Libraries, Lobbies, Retail Stores.

MOUNTING: The **QUASAR/PROJECTOR** can be floor, parapet, ceiling, or wall mounted.

SPECIFICATION:

HOUSING: Shall be .125" thick extruded 6063 -T5 aluminum with external surface ribbing for improved heat dissipation which will prolong lamp life. The standard finish for the housing is white. The end plates shall be .375" thick aluminum, gasketed and mechanically attached to the housing. The ends shall be painted white (standard). Custom finishes and bright dip anodize finish available. Consult factory.

LENS AND FRAME: Shall be .125" thick high temperature clear patterned tempered glass. The extruded aluminum frame shall be gasketed and secured to the housing by four (4) captive screws. An internal stainless steel wire leader shall be tethered to the frame to facilitate relamping. The frame shall be white (standard).

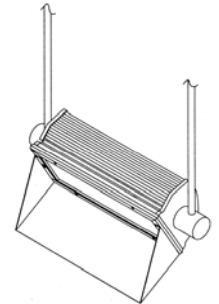
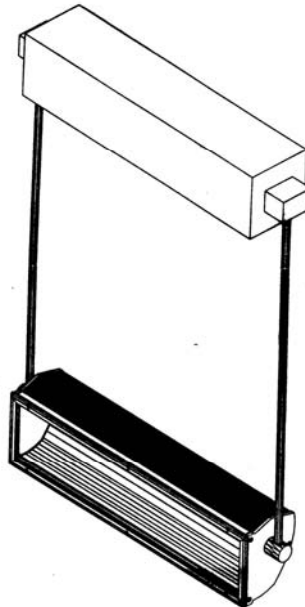
REFLECTOR: Shall be highly polished, multi-faceted prefocused anodized aluminum.

BALLAST HOUSING: Shall be .090" thick 6061-T5 aluminum with a white painted finish.

BALLAST: For lamp wattages from 70-175W, shall be integrally mounted, encased and potted, HPF, CWA with a B sound rating. The ballast shall be integrally mounted core and coil, HPF, CWA and thermally protected for lamp wattages from 250-400W.

PRODUCT LISTING: Shall be U.L. and C.S.A. listed for Damp Location.

PATENT PENDING: The housing contours of the luminaire constitute a trademark of Forum, Inc.



Shown with optional deflector shield

Quasar/ Projector Series	2=2 Lamp	Remote Ballast No Shroud	Finish WH=White CC=Custom	Pendant Mount Single
QUA	2	1NS		
	Lamp	Wattage	Voltage	Options
	70MH	175PS	120v	DS=Deflector Shield
	100MH	250PS	277v	CBB=Cross Blade Baffle
	175MH	320PS		RBT=Remote Ballast Tray
	250MH	350PS		EM-Q=Quartz Restrike
	400MH	400PS		EM-S=Quartz Socket
				NAT=Natatorium
				F=Fusing

CANDLEPOWER SUMMARY

CATALOG NO: QUA-175MH-2-WM
LAMP TYPE: M175/C/U/MED
LUMENS:10750
FIXTURE EFFICIENCY: 66.6
LUMINAIRE WATTS:205
TEST REPORT NO: 9642.0

ANGLE	CANDELA
180	1313
175	1521
165	2182
155	2903
145	3462
135	3276
125	2691
115	2104
105	1503
95	923
90	717
85	514
75	201
65	22
55	0
45	0
35	0
25	0
15	0
5	0
0	0

