



FORUM TEMPO KPT

U.S. PATENT #4,293,900

KPT - 400/1MH-H

FORUM/TEMPO KPT is an ideal fixture to use when perimeter mounting and/or a clean ceiling appearance is required. The Tempo KPT reflector is a multi faceted prefocused, specular parabolic design. The individual segments of highly polished aluminum guarantee complete control of lumen output to yield the widest, most uniform distribution pattern.

Applications: Open Offices, Conference Centers, Lecture Halls, Auditoriums, Classrooms, Churches, Gymnasiums and Natatoriums.

Mounting height: Because of the reflector's unique ability to distribute light over a wide, uniform area, Forum/Tempo KPT can be mounted closer to the ceiling than any other indirect lighting system. Distance from the ceiling to the top of the fixture can be a minimum of 18".

SPECIFICATION:

Optical System - Shall consist of 7 individual highly polished aluminum reflector segments. Each segment is hydro-formed with 8 prefocused linear parabolic surfaces. Each surface is concave to minimize the amount of light that passes through the arc tube of the lamp.

Housing - Shall be fabricated from 18 ga. steel with welded, ground smooth to provide a seamless finished appearance (standard finish white).

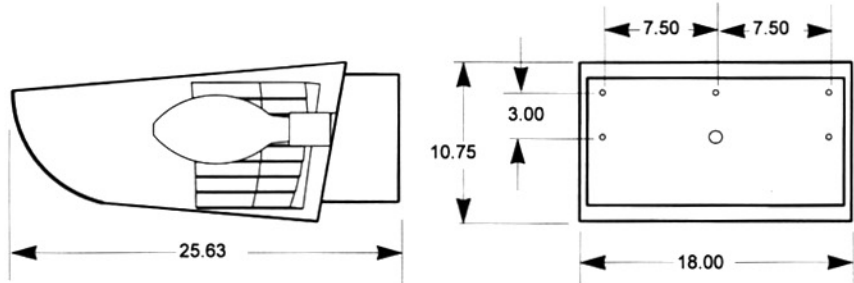
Ballast Housing - Shall be 18 ga. steel (standard matte black finish). The ballast housing shall have a top access cover with a piano hinge attachment and magnetic latch for access to the ballast and wiring compartment.

Ballast - Shall be core and coil, HPF, CWA and thermally protected. The ballasts are mounted to the internal structure of the ballast housing which is mounted to the wall. REMOTE: Ballast shall be encased and potted, thermally protected with a C sound rating.

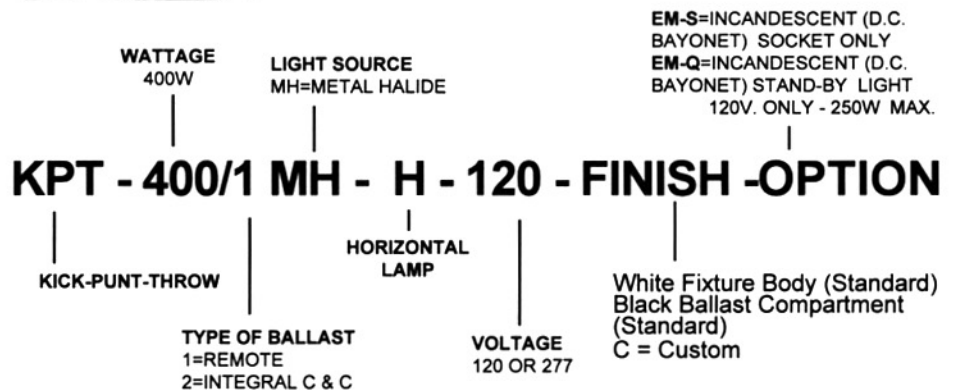
Glass Cover - Shall be .125" thick tempered glass.

PRODUCT LISTING: Shall be U.L. listed.

See **TEMPO KPT options and accessories sheet.**

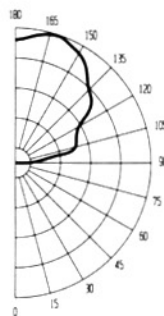


HOW TO SPECIFY



CANDLEPOWER SUMMARY

CATALOG NO.: KPT-400-MH-H
LAMP TYPE: MH400/C/HOR
LUMENS: 40,000
FIXTURE EFFICIENCY: 76.2%
LUMINAIRE INPUT WATTS: 460
TEST REPORT NO.: B.A.L. 5002.1



ANGLE CANDELA LUMENS

| | | |
|-----|------|------|
| 180 | 8199 | |
| 175 | 8367 | 787 |
| 165 | 8858 | 2361 |
| 155 | 8662 | 3737 |
| 145 | 8052 | 4617 |
| 135 | 6906 | 5071 |
| 125 | 5923 | 5182 |
| 115 | 4484 | 4534 |
| 105 | 4122 | 3087 |
| 95 | 1615 | 1122 |
| 90 | 807 | |
| 85 | 0 | 0 |
| 75 | 0 | 0 |
| 65 | 0 | 0 |
| 55 | 0 | 0 |
| 45 | 0 | 0 |
| 35 | 0 | 0 |
| 25 | 0 | 0 |
| 15 | 0 | 0 |
| 5 | 0 | 0 |
| 0 | 0 | |