



## REMBRANDT 6/12 kW Dual Power Daylight



*WEIGHT*  
43 Kg.

*Mod. 2570*

## FEATURES

### CONSTRUCTION:

- Fixture housing in STAINLESS STEEL (INOX).

### FINISHING:

- SAND BLASTED AND CHEMICALLY TREATED MATT STAINLESS STEEL (INOX).

### WEIGHT REDUCTION & OPTIMIZED PHOTOMETRICS:

- The new design permits to reduce the weight of the unit from 48kg. Down to 43 kg.
- Exceptional photometrics, the Rembrandt 6/12 kW is a good alternative to 18 kW double ended lamps Fresnel fixtures

### DISCHARGE LAMP TYPES:

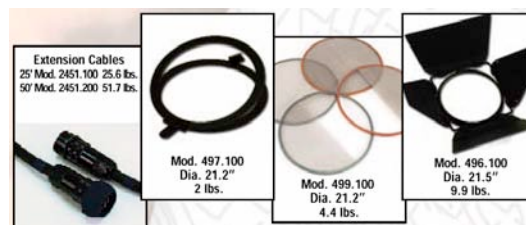
- Single ended Hot Re-strike either 6 kW or 12 kW discharge lamps

### DOUBLE POWER

- QUICK ACTION TOOL FREE lamp holder mechanism to set the fixture for either 6 or 12 kW lamp use.

### INNOVATIVE PATENT PENDING IGNITER SYSTEM:

- TWO STAGE IGNITER, eliminating the need of HIGH VOLTAGE isolated movable internal cable.
- SILENT operation of the IGNITER also in FLICKER FREE mode.



## PHOTOMETRIC DATA

### PHOTOMETRIC DATA REMBRANDT 6/12 kW

| Values measured with: MSR 6000 HR, KOTO 12000W 500 mm. Diam. Fresnel Lens |              |           |                                                                        |       |       |        |                                                                        |         |         |         |
|---------------------------------------------------------------------------|--------------|-----------|------------------------------------------------------------------------|-------|-------|--------|------------------------------------------------------------------------|---------|---------|---------|
|                                                                           |              |           | FEET                                                                   |       |       |        | METERS                                                                 |         |         |         |
| TYPICAL DISTANCES                                                         |              |           | 25'                                                                    | 50'   | 75'   | 80'    | 6,0                                                                    | 12      | 18      | 24      |
| LIGHT CENTER VALUES                                                       | Candle Power |           | Footcandles                                                            |       |       |        | Lux                                                                    |         |         |         |
| SPOT                                                                      | 6 kW         | 4.350.000 | 6.960                                                                  | 1.740 | 773   | 435    | 67.969                                                                 | 16.992  | 7.552   | 4.248   |
|                                                                           | 12 kW        | 5.800.000 | 9.280                                                                  | 2.320 | 1.031 | 580    | 90.625                                                                 | 22.656  | 10.069  | 5.664   |
| FLOOD                                                                     | 6 kW         | 275.000   | 440                                                                    | 110   | 49    | 28     | 4.297                                                                  | 1.074   | 477     | 269     |
|                                                                           | 12 kW        | 365.600   | 585                                                                    | 146   | 65    | 37     | 5.713                                                                  | 1.428   | 635     | 357     |
|                                                                           |              |           | F.C. AT ANY DISTANCE =<br>Candle Power : (distance in ft) <sup>2</sup> |       |       |        | LUX. AT ANY DISTANCE =<br>Candle Power : (distance in ft) <sup>2</sup> |         |         |         |
| BEAM ANGLE<br>(50% of center value)                                       |              |           | BEAM DIAMETER<br>(W x H in feet)                                       |       |       |        | BEAM DIAMETER<br>(W x H in meters)                                     |         |         |         |
| SPOT                                                                      | 6,0°         |           | 2.6''                                                                  | 5.2'  | 7.9'  | 10.5'  | 0,8 mt                                                                 | 1,7 mt  | 2,5 mt  | 3,4 mt  |
| FLOOD                                                                     | 64,0°        |           | 31.2'                                                                  | 62.5' | 93.7' | 125.0' | 10,0 mt                                                                | 20,0 mt | 30,0 mt | 40,0 mt |