



Rembrandt 6/12 kW

The NEW technology in discharge Daylight Fixtures



WEIGHT:
• 43 Kg.

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

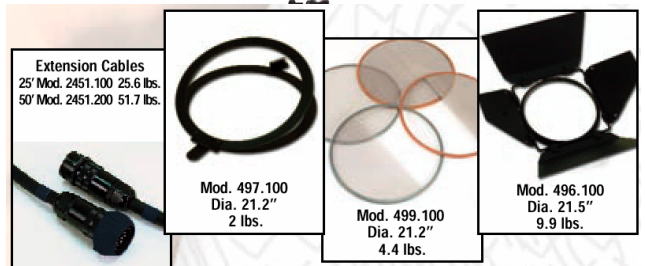
- QUICK ACTION TOOL FREE lamp holder mechanism to set the fixture for either 6 or 12 kW lamp use.

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 REMBRANDT 6/12kW						
Values measured with: MSR 6000HR, KOTO 12000W 500 mm. Dia. Fresnel Lens						
FEET						
TYPICAL DISTANCES		25'	50'	75'	100'	
LIGHT CENTER VALUES		Candle Power	FOOTCANDLES			
SPOT	6kW	4,350,000	6,960	1,740	773	435
	12kW	5,800,000	9,280	2,320	1,031	580
FLOOD	6kW	275,000	440	110	49	28
	12kW	365,600	585	146	65	37
F.C. at any distance = CANDLE POWER : [Distance (in ft)] ²						
BEAM ANGLE (50% OF CENTER VALUE)			BEAM DIAMETER in feet			
SPOT	6°	2.6'	5.2'	7.9'	10.5'	
FLOOD	64°	31.2'	62.5'	93.7'	125'	



Patent Pending