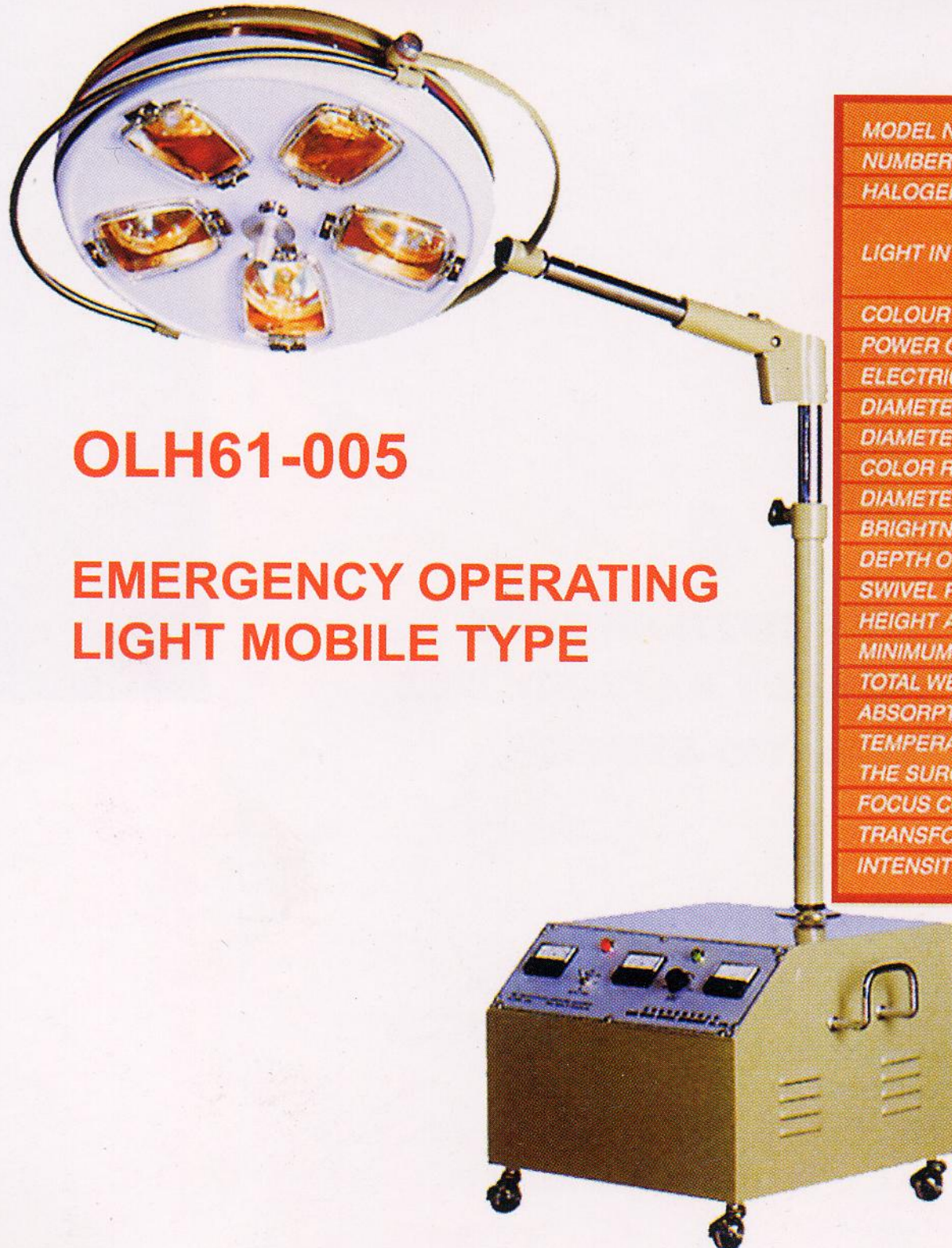


EMERGENCY OPERATING LIGHT



OLH61-005

**EMERGENCY OPERATING
LIGHT MOBILE TYPE**

OLH61 SERIES TECHNICAL DATA

MODEL NO.	OLH61-006	OLH61-005	OLH61-004	OLH61-003
NUMBER OF BULB	6 BULBS	5 BULBS	4 BULBS	3 BULBS
HALOGEN BULB	24V, 50W	24V, 50W	24V, 50W	24V, 50W
LIGHT INTENSITY IN LUX	80000 LUX	70000 LUX	60000 LUX	50000 LUX
COLOUR TEMP	4200 ± 200°K	4200 ± 200°K	4200 ± 200°K	4200 ± 200°K
POWER CONSUMPTION	300 W	250 W	200 W	150 W
ELECTRICAL CONNECTION IN PUT	110V, 4A or 220V, 3A	110V, 4A or 220V, 3A	110V, 4A or 220V, 3A	110V, 3A or 220V, 2A
DIAMETER LAMP HEAD	63 CM	63 CM	63 CM	45 CM
DIAMETER REFLECTOR	14 CM	14 CM	14 CM	14 CM
COLOR RENDITION INDEX	90	90	90	90
DIAMETER OF ILLUMINATED FIELD AT 1 M	15 CM	15 CM	14 CM	12 CM
BRIGHTNESS ADJUSTMENT	CONTINUOUS 0% - 100%			
DEPTH OF ILLUMINATED FIELD	40 CM	40 CM	35 CM	30 CM
SWIVEL RADIUS	135CM	135CM	135CM	135CM
HEIGHT ADJUSTMENT OF LAMP HEAD	55 CM	55 CM	55 CM	55 CM
MINIMUM CEILING HEIGHT	-	-	-	-
TOTAL WEIGHT (APPROX)	90KGS	85KGS	80KGS	75KGS
ABSORPTION OF INFRARED RADIATION	95 %	95 %	95 %	95 %
TEMPERATURE INCREASE IN AREA OF THE SURGEON'S HEAD	5° C	5° C	5° C	4° C
FOCUS CONTROLLER BY MANUAL	LOCATED ON SIDE OF LAMP HEAD			
TRANSFORMER	110V, 24V or 220V, 24V	110V, 24V or 220V, 24V	110V, 24V or 220V, 24V	110V, 24V or 220V, 24V
INTENSITY CONTROLLER BY MANUAL	LOCATED ON LAMP HEAD			