

PLANCK'S CONSTANT BY LED **OMEGA TYPE ES-384**



OMEGA TYPE ES - 384 Experimental Set-Up has been	FEATURES
designed specifically for the determination of PLANCK'S	The Complete Experimental Set-up consists of following
CONSTANT by means of LED.	items:
The set up is absolutely self contained and requires	01 0-5V DC at 20mA, continuously variable IC regulated
no other apparatus.	and short circuit protected power supply with
Practical experience on this set up carries great	1K ten turn potentiometer for fine voltage control.
educative value for Science and Engineering Students.	02 Digital panel meter 31/2 digit 20 Volt DC
	03 Digital panel meter 31/2 digit 2000mADC
OBJECT	04 For different colour LED'S (Red, Yellow, Blue, Green)
01 Study of Planck's Constant by means of LED	05 Mains ON/OFF switch & Fuse.
A SIGN OF QUAI	06 The unit is operative on 230VAC ±10% at 50Hz
	07 Good Quality, reliable terminal/ sockets are provided
	at appropriate places on panel for connections
	& observation of waveforms.
	08 Strongly supported by detailed Operating
	Instructions, giving details of Object, Theory,
	Experimental procedure, Report Suggestions and
	Book References.

We are committed to the continuous development of our products, and therefore reserve the right to amend specifications without prior notice.

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