## **DIGITAL PHASE INDICATOR** with open phase checker

8030

CE



### Features

- Phase indicator designed to check the presence of open phase and also the phase sequence by LED and buzzer at the same time.
- Small, lightweight, and portable.

## Specifications

MODEL	Model 8030				
Operational Voltage	200~480V AC				
Time limit for continuous	200V: within 60 minutes 480V: within 4 minutes				
Frequency Response	20~400Hz				
Safety Standard	IEC61010-1 CAT.Ⅲ 300V Pollution Degerr 2				
Withstand Voltage	2200V AC for 1 minute				
Dimensions	82(L)×59(W)×23(D)mm				
Weight	200g approx.				
Cord	1m(R: red S: white T: blue)				
Accessories	Carrying Case pins for Test leads Instruction Manual				

# PHASE INDICATOR with open phase checker

8031

CE



### Features

- Phase indicator designed to check the presence of open phase and also the phase sequence by rotating disk and lamps.
- Can check a wide range of 3-phase power source from 110V to 600V.

## Specifications

MODEL	Model 8031		
Operational Voltage	110~600V AC		
Time limit for continuous	>500V: within 5 minutes		
Frequency Response	50Hz/60Hz		
Safety Standard	IEC61010-1 CAT. II 600V Pollution Degerr 2		
Withstand Voltage	2200V AC for 1 minute		
Dimensions	106(L)×75(W)×40(D)mm		
Weight	350g approx.		
Cord	1.5m(R: red S: white T: blue)		
Accessories	9029(Carrying Case) Instruction Manual		

#### DIGITAL LIGHT METER

5202

CE



#### Features

- 3 ranges changeable from low to high illuminance. (200/2000/20000lux)
- Data hold function.
- Digital light meter with separate light recieving sensor and meter.

# Specifications

MODEL	Model 5202				
Ranges	0.1~19990Lux				
Accuracy	Lux	Accuracy	Fc	Accuracy	
(23°C±5°C)	200	±(4% rdg+5 rdg)	20	±(4% rdg+5 rdg)	
	2000	±(4% rdg+5 rdg)	200	±(4% rdg+5 rdg)	
	20000	±(5% rdg+4 rdg)	2000	±(5% rdg+4 rdg)	
Current Consumption	2mA approx				
Response Time	2.5times / sec.				
Operating Temperature Range	0~50°C Below 80% RH				
Storage Tempetature Range	-10°C~60°C				
Augular Incident Light Characteristics	30 Less than ±3%				
	60°Less than ±10%				
	80°Less than ±30%				
Special Response Characteristics	JIS C1609 CLASS A				
Power Source	6F22(9V)				
Dimensions	Meter:148(L)×71(W)×36(H)mm / Light Receiving Sensor:85(L)×67(W)×32(H)mm				
Weight	270g				
Accessories	Carrying (	Carrying Case x 1 Photocell Cover x 1			
	6F22(9V) x 1 Instruction Manual x 1			n Manual × 1	

### DIGITAL ILLUMINOMETER

5201

CE



### Features

- Model 5201 is a highly portable and compact digital illuminometer for measuring illuminance from 0.1 to 19,990 Lux, with auto range switching.
- The digital display is held for a preset time (about 20 seconds) and, therefore, facilitates reading, recording and measuring in any direction.

## Specifications

MODEL	Model 5201			
Ranges	0.1~19990Lux(automatic 3 range switching)			
Accuracy	±5%rdg±3dgt			
Measuring Time	3 times per second			
Temperature humidity characteristics	±3%(at 20°C)			
Augular Incident Light Characteristics	Closely related to the Lambert's cosine law			
Spectral Response Characteristics	Closely related to the spectral luminous efficiency (of a standard observer).			
Power Source	6F22(9V)×1			
Dimensions	166(L)×68(W)×32(D)mm			
Weight	180g approx.			
Accessories	Photocell Cover 6F22×1 Soft Carrying Case Instruction Manual			