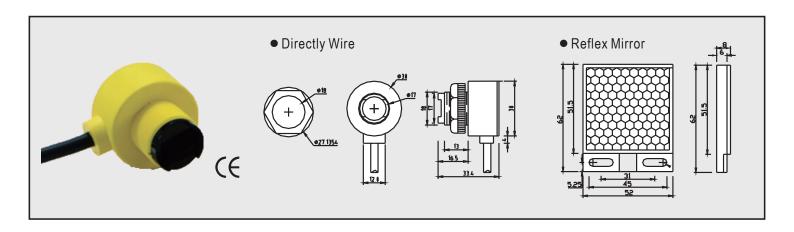
RIGHT-ANGLE TYPE PHOTOELECTRIC SENSOR





- PBT material housing
- Detecting distance: 40 cm / 3 M (Mirror Reflex) / 10~20 M (Through-beam)

SPECIFICATION

♦ Max. Detecting Distance: 40cm / 3M(Mirror Reflex)

10~20M (Through-Beam)

♦ Standard Detecting Object: <30cm: white paper 8 x 8 x 1t

>2M: opaque 10mm

◆ Switch Operation: 100 msec ◆ Repetitive Accuracy: ±10%

◆ Circuit Protection: Polarity circuit protection

◆ Power Supply:
 ◆ Load Current:
 ◆ Response Frequency:
 ◆ Operating Indicator:
 ◆ IP Protection:
 DC 12~24V
 200 mA max.
 60 Hz
 Green LED
 IP67

♦ Vibration Resistance:
 ♦ Shock Resistance:
 ♦ Ambient Illumination:
 ♦ Operating Temperature:
 10~55Hz, 1.5mm X,Y,Z for 2 hours
 500m/s (50g), X,Y,Z for 3 times
 Lamp: 3000 lux; Sun: 10000 lux
 -25~70°C

♦ Operating Humidity: 35~80% RH (non-condensing)

◆ Storage Temperature: -30~80°C

♦ Storage Humidity: 35~95% RH (non-condensing)

♦ Housing Material: PBT resin

♦ Wire Material:
PVC cable, 2 M wire length

♦ Weight: About 120g

ORDER INFORMATION

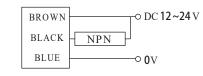
SUX - Code 1 - Code 2

	Detecting Distance
	40 cm
	3M (Mirror Reflex)
	10M (Through-Beam
2000T	20M (Through-Beam

Code 2	Output Type	
Ν	NPN	
Р	PNP	

WIRING CONNECTION

NPN Output



• PNP Output

