



LV-NH42

Sensor head, Area Beam Reflective, Long-distance area



*Please note that accessories depicted in the image are for illustrative purposes only and may not be included with the product.

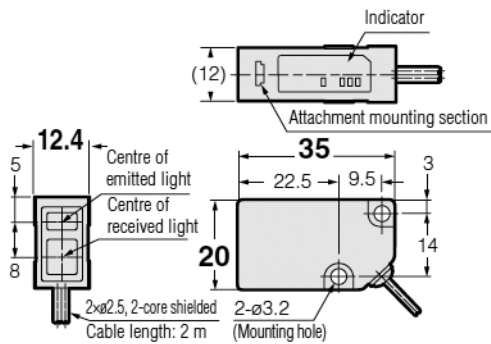
Specifications

Model		LV-NH42
Type		Long-distance
FDA (CDRH) Part 1040.10		Class 1
IEC 60825-1		
Light source		Visible semiconductor laser, Wavelength: 660 nm
Detecting distance	MEGA	1200 mm 47.24"
	ULTRA	1000 mm 39.37"
	SUPER	750 mm 29.53"
	TURBO	500 mm 19.69"
	FINE	250 mm 9.84"
	HSP	200 mm 7.87"
Environmental resistance	Ambient temperature	-10 to +55°C 14°F to 131°F (No freezing)
	Relative humidity	35 to 85% RH (No condensation)
Material	Case	Glass-reinforced plastic
	Lens cover	Polyarylate
Weight		Approx. 65 g 2.29 oz

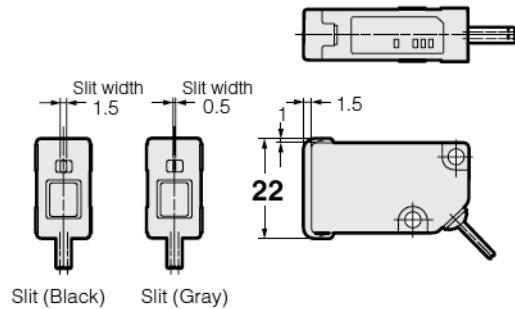
Dimensions

* Download CAD file or product manual for larger image/text and more detail.

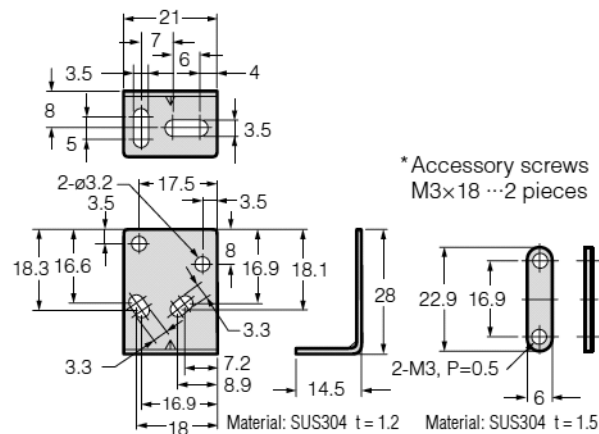
LV-NH42



When a slit included with LV-NH42 is attached



Mounting bracket for the LV-NH42 (accessory)



LV-NH42 (with bracket)

