



Certification Information

- * Certification Number PTB99ATEX2036X
- * Approved to II 2G Ex Op is ia IIC T6
- * Ingress Protection IP67
- * Operating temperature -20°C to +60°C

Features

- * PBT body with scratch resistant plastic lens
- * Rotatable plug-in connection for horizontal or vertical mounting
- * LED status indicator
- * Accessories sold separately
- * Cables required for connection
- * CE, ATEX Approvals

Zone 0
X

Zone 1
✓

Zone 2
✓

Zone 20
X

Zone 21
X

Zone 22
X

IEC Ex

Pepperl & Fuchs

Visolux NAMUR Photoelectric Sensors



M12 Plug-In Connection

Visolux NAMUR Photoelectric Sensors						NAMUR
Style	Part Number	Description	Sensing Range (m)	Switch Mode	Output	
	M+MV11/108994	Transmitter/Receiver	10.0	Light On/Dark On Selectable	NAMUR	
	MLV11-54/421556	Polarised Retro Reflective	3.0			
	MLV11-8/109159	Diffuse Reflective	0.5			

Pepperl & Fuchs

Visolux NAMUR Photoelectric Sensors



PG 9 Cable Gland Entry

Certification Information - RL36-55 & RL36-8

- * Certification Number PTB01ATEX2184X
- * Approved to II 2G Ex Op is ia IIC T4
- * Ingress Protection IP54
- * Operating temperature -25°C to +70°C

Features

- * PMMA body with scratch resistant mineral glass lens
- * LED status indicator
- * Accessories sold separately
- * CE, ATEX Approvals

Zone 0
X

Zone 1
✓

Zone 2
✓

Zone 20
X

Zone 21
X

Zone 22
X

IEC Ex

Visolux NAMUR Photoelectric Sensors						NAMUR
Style	Part Number	Description	Sensing Range (m)	Switch Mode	Output	
	LA+LV36/106508	Transmitter/Receiver	30.0	Light On/Dark On Selectable	NAMUR	
	RL36-55/106531	Polarised Retro Reflective	8.0			
	RL36-8/106535	Diffuse Reflective	2.0			

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