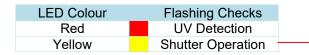
## 1.1. MM60003/HS - Self-Check, High Sensitivity, End View UV Scanner



Specifications			
Part Number	MM60003/HS		
Flame Detection Technology	UV		
Lens Angle	0.00° - End view		
Sensitivity Level	High		
Self-Check	Mechanical Shutter		
Max. Flame Detection Distance	1,500mm (60")		
Max. Operating Temperature	60°C (140°F)		
Min. Operating Temperature	0°C (32°F)		
IP Rating	54		
NEMA Rating	3		
Housing Material	Aluminium		
Lead Included	-		
Cable Gland	PG11 to <sup>1</sup> / <sub>2</sub> " conduit adaptor		
Power Consumption	0.5W – Powered by MM		
Mounting	Any orientation. Lens must be in direct view of flame		
Compatible With	Mk8 MM, Mini Mk8 MM, Mk7 MM, Mk6 MM.		
Dimensions (Length x Diameter)	140 x 70 mm (5.51" x 2.76")		
Mounting	1" BSPT socket		
Max. Cable Length	25m (82ft)		
Warranty	1 year limited warranty		
Max. allowed vibration level	1.8 ms <sup>-2</sup>		
Approval Standards	EN 13611: 2007 7.10.2.2		
	EN 60068-2-6:2008		

## <u>Wiring</u>

Scanner Terminal		Wire Colour		MM Terminal
50	0V	Red		50
51	300VDC pulse	Blue		51
21	Shutter drive	Yellow		21
22	Shutter drive	Green		22
-	-	Screen		S





## **Dimensions**

