



**Spectrex Flame & Gas Detection**  
6021 Innovation Boulevard  
Shakopee, MN 55379-9795  
United States  
**June 15<sup>th</sup>, 2021**

## Letter of Transition

We are glad to inform you of the release of the next generation of flame detectors which will replace the current 40/40 product series.

For your convenience we have decided to keep 40/40 as the series identifier. In order to reduce the complexity, the new 40/40D and C models will have one universal wiring option which will match the previous 5 wiring options. More details will be available in the technical documentation.

The new generation 40/40D and 40/40C Series flame detectors is the next step in optical flame detection and comes with best in class performance and many new features.

This serves as formal notification that the current SharpEye 40/40 series is being discontinued and the new models will serve as their functional replacement. The last order date for the current SharpEye 40/40 series is **December 31<sup>st</sup>, 2021**.

The 40/40D and 40/40C Series mounting bracket has the same fixing centers as the 40/40 Series bracket.

Please review the affected products and their replacements below.

<i><b>Description</b></i>	<i><b>Affected Product</b></i>	<i><b>Replacement Product</b></i>
IR3 Flame detector	40/40I	40/40C-I or 40/40D-I
	40/40UFI	40/40D-I
Single IR Flame detector	40/40R	40/40C-LB, or 40/40D-LB with configured channel settings
IR3 Flame detector	40/40M	40/40C-M, or 40/40D-M
UV/IR Flame detector	40/40L/LB	40/40C-LB, or 40/40D-LB
	40/40UFL	40/40D-LB
	40/40L4/L4B	40/40C-L4B, or 40/40D-L4B
UV Flame detector	40/40U/UB	40/40C-LB, or 40/40D-LB with configured channel settings
Tilt 40/40-001, 777090	40/40-001	877090



40/40 Duct Mount, spare kit	777670	877670
40/40 Air Shield, spare kit	777650	877650
40/40 Weather Cover (stainless steel)	777163	877163
40/40 Weather Cover (abs plastic)	777263	877263
40/40 End of Line Encapsulated Resistor models		No Replacement

We are excited to offer the next generation 40/40D and C series and are confident the flame detector models will prove valuable tools for protecting plant personnel and assets while helping you reduce operational costs.

With the introduction of the new 40/40D and C series, Spectrex will have the best in class optical flame detector line in the industry offering superb performance, extended reliability and convenient ease of use.

We look forward to continuing to support your company's flame detection requirements in the years to come.

Udi Tzuri  
Director of Marketing