

# Light Powered NSF Remote Reading Thermometers

## 25SD



|                       |                                                                         |
|-----------------------|-------------------------------------------------------------------------|
| <b>CASE:</b>          | 1" x 4" Surface Mounting, Black or White                                |
| <b>MASK:</b>          | Black or Silver Mask / Custom logo on request                           |
| <b>RANGE:</b>         | 40-0-160°F or 40-0-70°C factory set                                     |
| <b>DISPLAY:</b>       | 3/8" LCD                                                                |
| <b>LIGHT RATING:</b>  | 30 Lux to 50,000 Lux                                                    |
| <b>SENSOR LENGTH:</b> | 3 Ft. or 5 Ft.                                                          |
| <b>ENVIRONMENT:</b>   | Splash Proof (optional black or white gasket)                           |
| <b>ACCURACY:</b>      | NSF Accuracy for food zone applications.<br>(±2°F between -20 to +60°F) |

## 56SD



|                       |                                                                           |
|-----------------------|---------------------------------------------------------------------------|
| <b>CASE:</b>          | 2" Round Back (56mm Square Front)                                         |
| <b>MOUNTING:</b>      | Front Flange or U-Clamp                                                   |
| <b>RANGE:</b>         | 40-0-230°F and 40-0-110°C (field switchable)                              |
| <b>DISPLAY:</b>       | 3/8" LCD (1/10° display up to 200°F)                                      |
| <b>LIGHT RATING:</b>  | 15 Lux to 50,000 Lux                                                      |
| <b>SENSOR LENGTH:</b> | 3 Ft. or 5 Ft.                                                            |
| <b>ENVIRONMENT:</b>   | Waterproof from Front                                                     |
| <b>OPTIONS:</b>       | U-Clamp Case, Model 56SD-U                                                |
| <b>ACCURACY:</b>      | NSF Accuracy for food zone applications.<br>(1% of reading ±1°F or ±.5°C) |

## 72SD



|                       |                                                                         |
|-----------------------|-------------------------------------------------------------------------|
| <b>CASE:</b>          | 2 1/2" Round Back (72mm Square Front)                                   |
| <b>MOUNTING:</b>      | Front Flange or U-Clamp                                                 |
| <b>RANGE:</b>         | 40-0-160°F or 40-0-70°C, factory set                                    |
| <b>DISPLAY:</b>       | 1/2" LCD - 1/10° display                                                |
| <b>LIGHT RATING:</b>  | 30 Lux to 50,000 Lux                                                    |
| <b>SENSOR LENGTH:</b> | 3 Ft. or 5 Ft.                                                          |
| <b>ENVIRONMENT:</b>   | Splash Proof (optional gasket)                                          |
| <b>OPTIONS:</b>       | U-Clamp Case, Model 72SD-U                                              |
| <b>ACCURACY:</b>      | NSF Accuracy for food zone applications.<br>(±2°F between -20 to +60°F) |

## 20SD



|                        |                                                                         |
|------------------------|-------------------------------------------------------------------------|
| <b>CASE:</b>           | 2" Round, Stainless Steel                                               |
| <b>RANGE:</b>          | 40-0-160°F or 40-0-70°C, factory set                                    |
| <b>DISPLAY:</b>        | 3/8" LCD                                                                |
| <b>LIGHT RATING:</b>   | 50 Lux to 50,000 Lux                                                    |
| <b>BATTERY ASSIST:</b> | 15 LUX @ 10 years                                                       |
| <b>SENSOR LENGTH:</b>  | 3 Ft. or 5 Ft.                                                          |
| <b>ENVIRONMENT:</b>    | Splash Proof from the Front                                             |
| <b>ACCURACY:</b>       | NSF Accuracy for food zone applications.<br>(±2°F between -20 to +60°F) |