



# VDM28 Laser Measurement

- **Great optical performance (accuracy/repeatability/resolution)**
- **Fast response time of 10 ms**
- **High ambient light immunity**
- **Automatic cross-talk protection**
- **Simple pushbutton teach**
- **Operating temperature -22 °F to 122 °F**
- **Available in two discrete outputs, or one discrete and one analog 4 – 20 mA output**



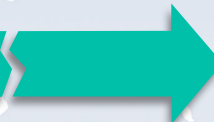
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## Sensing Ranges

8 m Diffuse measuring range\*



15 m Diffuse measuring range\*



50 m Retroreflective measuring range\*



\* 2 discrete outputs or 1 discrete and 1 analog 4 – 20 mA output



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- **Vehicle positioning**
- **Collision avoidance of overhead conveyors and cranes**
- **Verification and fine positioning of racks in high-bay warehouses**
- **Object identification or classification**
- **Coil/roll thickness measuring**
- **Level control**
- **Stack height monitoring**
- **Fork height monitoring**

