TEKMAR 3356

Sensor for open areas

Sensor for combined measurement of temperature and humidity values in all outdoor areas. Robust design made of brass, fully encapsulated. Very low profile, making it particularly suitable for stairs, terraces, etc.

The optimal placement of the sensor must be carefully chosen and should be where the critical characteristics for ice formation, namely "temperature drop and humidity," occur first.
Unfavorable conditions should be avoided, such as wind corridors, shaded areas, warm air outlets near underground garages, etc.

In larger areas, multiple sensors may be needed to properly cover the requirements.

The combined humidity and temperature sensor must be installed within the area to be monitored and heated.

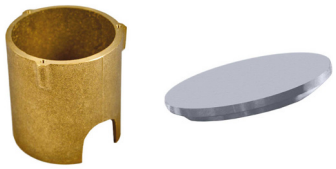
TECHNICAL DATA

Material	Brass
Dimensions	Ø68 x H31mm
Cable type	LiYw11Y - 4x0,5mm²
Cable length	25m (1-6-50 available)
Temperature	-30 °C to +75 °C
Installation	3x M3mm thread
Dimensions mounting bracket	Ø68 x H67mm
Compatible thermostat	1773 • 1872 • 1873 • 1875

APPLICATIONS

Ramps	✓
Walkways	✓





UK CA CE

Version 1-12026

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PRODUCT OVERVIEW

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TEKMAR 3356

DESCRIPTION	ITEM NO.	WEIGHT
Tekmar 3356 - Temperature/Humidity Sensor, 25m	52205625	1,6

ACCESSORIES

DESCRIPTION	ITEM NO.
Brass mounting sleeve for sensor	52400917
Cover cap for mounting sleeve	52400918
1872 Snow/Ice Thermostat for Ramps	52360000
Tekmar 1873 Ice and Snow Detector	52201873
Tekmar 1875 Expansion Module, 1 Zone for 1873	52201875
3356 Temperature/Humidity Sensor, 25 m	52205625
Brass Extension Cable for 3356 Sensor	52205698

LINK TO OUR WEBSITE

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