



DATA SHEET

TPCC cooling housing Dx100

Cooling devices
Device protection and care



DEVICE PROTECTION AND CARE

TPCC cooling housing Dx100

ORDERING INFORMATION

Type	part no.
TPCC cooling housing Dx100	6048328

Further device versions and accessories at www.sick.com/Cooling_devices

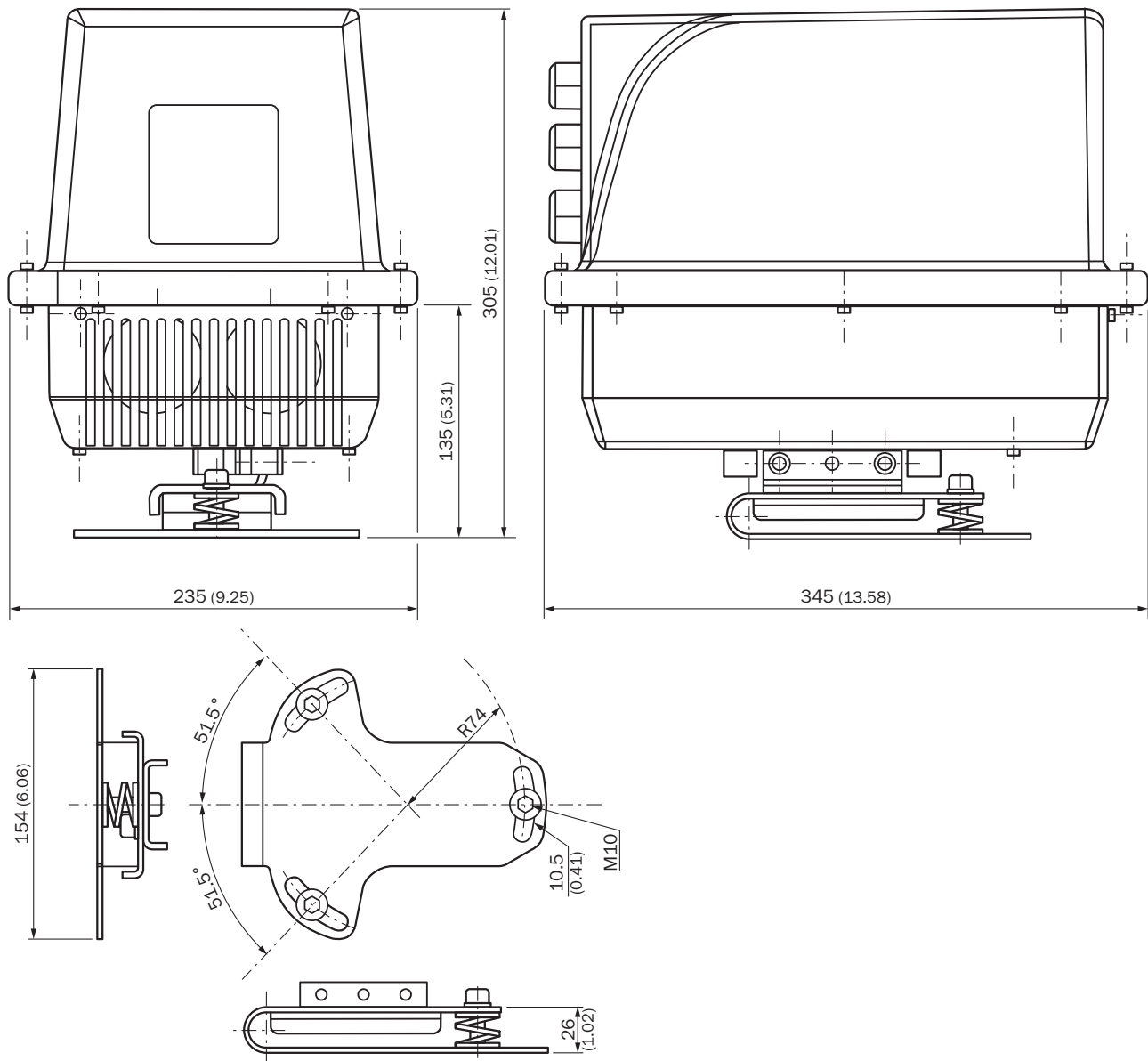
DETAILED TECHNICAL DATA

FEATURES

Product segment	Device protection and care
Product	Cooling devices
Description	Cooler housing, Peltier cooling unit, polyamide 6 Due to space constraints, connecting cables with 90° angled, pre-assembled male connectors are required.
Enclosure rating	IP55 (horizontal mounting) / IP54 (vertical mounting)
Operating voltage	24 V DC ... 30 V DC
Power consumption	At 24 V DC 11 A ¹⁾
Ambient operating temperature	-40 °C ... +75 °C
Storage temperature	-40 °C ... +50 °C
Weight	+ 7.5 kg

¹⁾ Start-up current max. 15 A at 24 V DC.

DIMENSIONAL DRAWING



Dimensions in mm (inch)

Further information as well as suitable accessories, example applications and downloads such as CAD dimensional models, operating instructions and software can be found at www.sick.com/6048328



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SICK AT A GLANCE

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SICK combines sensor intelligence with industry expertise and certified consulting services. We provide the ideal foundation for scalable as well as tailor-made automation solutions and create added value along the entire value chain. Our close partnerships with our customers are more than just a promise: Together, we optimize productivity, improve quality, protect health and safety, and help build a sustainable future. All with empathy and trust.

Since 1946, we have been developing innovative technologies with passion and a pioneering spirit. With a global network in around 40 countries, SICK has a global presence and is always close by. The company's headquarters are located in Waldkirch near Freiburg, Germany. Our customers benefit from our understanding of both local and global requirements, which enables us to deliver tailor-made solutions

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