

# Raze Bollard

THORN

96632078 RAB 1L20-830 WPC HF/R MAS CL1 6K 700 ANT

ISO 9223	IP66	IK10	⏏	CE	⚡	⚡	⚡
C5							

## Raze Bollard

A flange mounted LED bollard of 700mm height, incorporating Thorn's Flat beam® technology. 1 LED driven at 200mA. LED driver included. Class I electrical, IP66, IK10. Housing: die-cast aluminium (EN44300, compatible with seaside installation), powder coated, textured anthracite (close to RAL7043). Bowl: UV stabilised polycarbonate, semi-frosted. Fasteners: stainless steel. Configured as motion detection master with concealed integral sensor and powerline control. Pre-set corridor function 20-100% for 5 minutes. Detection radius 5m. Complete with 3000K LED.

6kV surge protection as standard. 200mm x 200mm fixing centres, bolts not included.

Dimensions: 173 x 220 x 700 mm

Luminaire input power: 9 W

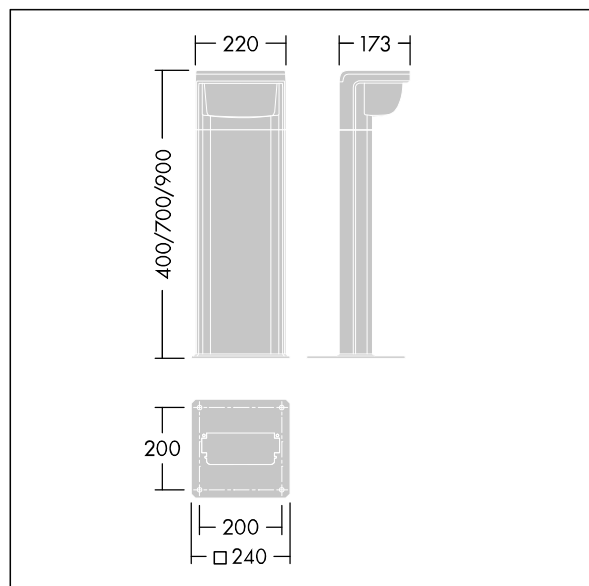
Luminaire luminous flux: 403 lm

Luminaire efficacy: 45 lm/W

Weight: 7.38 kg



TLG\_RAZB\_F\_700\_SENS\_PDB.jpg



TLG\_RAZB\_M\_FAM.wmf

This product contains a light source of energy efficiency class E.

All values marked with an \* are rated values. Thorn uses tried and tested components from leading suppliers, however there may be isolated instances of technology-related failures of individual LEDs during the rated product lifetime. International standards set the tolerance in initial flux and connected load at  $\pm 10\%$ . Unless stated otherwise, the values apply to an ambient temperature of 25°C.

Thorn Lighting is constantly developing and improving its products. The right is reserved to change specifications without prior notification or public announcement.  
© Thorn Lighting

## Raze Bollard

96632078 RAB 1L20-830 WPC HF/R MAS CL1 6K 700 ANT

THORN