## Ceasr Opera, walk over

## 96700813 CESAR OPERA M WO 1L 930 MB HF ANT



CE **LED** 9W CESA\_OP\_M\_MB\_930 IP 67 IK 09

## Ceasr Opera, walk over

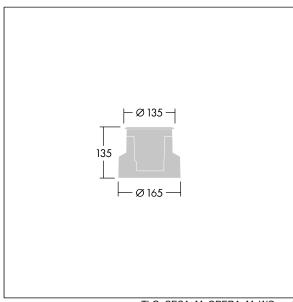
Ceasr Opera, walk over a floor recessed, architectural LED luminaire for decorative facade lighting, medium beam distribution. Fixed output LED driver. Class I electrical, IP67, Impact strength: IK09. Housing: die-cast aluminium, powder coated anthracite. Working ambient temperature: -20°C to +40°C. Complete with 3000K LED.

Dimensions: Ø165 x 135 mm Luminaire input power: 8.7 W Luminaire luminous flux: 433 lm Luminaire efficacy: 50 lm/W

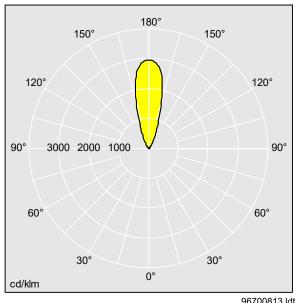
Weight: 1.41 kg



TLG CESA F OPERA M WO MB ANT.jpg



TLG\_CESA\_M\_OPERA\_M\_WO.wmf



96700813.ldt

Lamp position: STD - standard

Light Source: LED

Luminaire luminous flux\*: 433 lm Luminaire efficacy\*: 50 lm/W Colour Rendering Index min.: 90

Correlated colour temperature\*: 3000 Kelvin

Chromaticity tolerance (initial MacAdam): 3

Rated useful life (B10)\*: L80 70000 h at 25 °C Ballast: 1x LED DRV

Luminaire input power\*: 8.7 W

Dimming: FIX

LOR: 1,00 ULOR: 1,00 DLOR: 0,00

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

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 ±10%. Unless stated otherwise, the values apply to an ambient temperature of 25°C.