

**96638009 TONIC S 2800-930 3GU SP BK**

# THORN



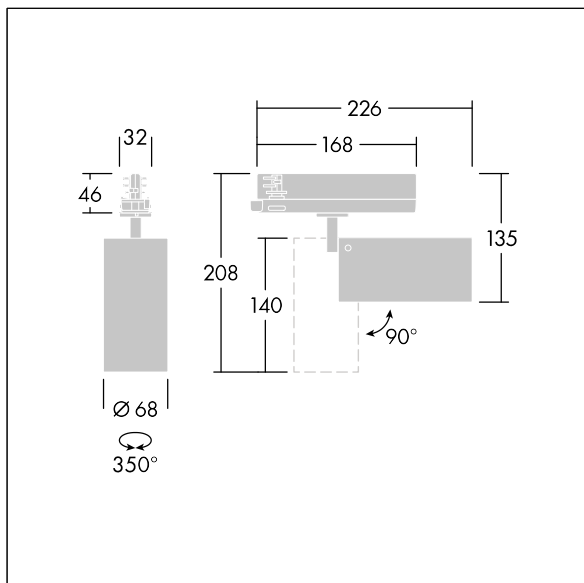
## Tonic

LED spotlight for 3 phase track installations with spot light distribution and stabilized color temperature. Electronic, fixed output control gear. Class II electrical, IP20. Body: Die-cast aluminium black micro-textured paint. Reflector: PC sputtered. Spotlight rotatable through 360° and pivotable through 90°. Complete with 3000K LED

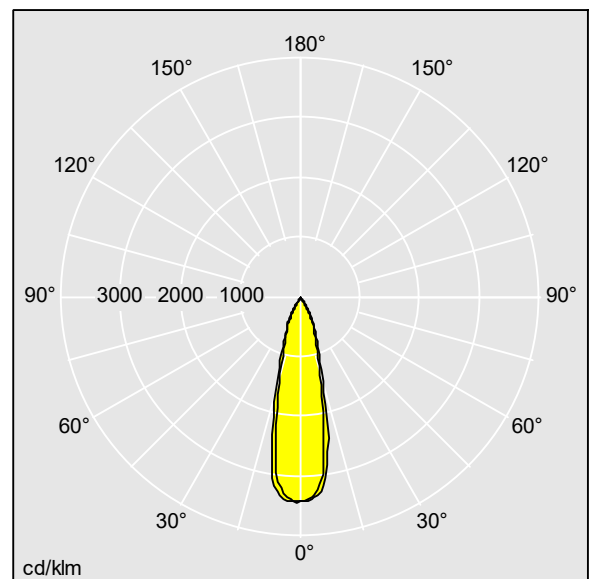
Dimensions: Ø68 x 140 mm  
Luminaire input power: 24.5 W  
Luminaire luminous flux: 2780 lm  
Luminaire efficacy: 113 lm/W  
Weight: 0.52 kg



TLG\_TNC2\_F\_S\_BK.jpg



TLG TNC2 M S.wmf



96638009 TONIC S 2800 930 3GU SP BK.ltd

Lamp position: STD - standard  
Light Source: LED  
Luminaire luminous flux\*: 2780 lm  
Luminaire efficacy\*: 113 lm/W  
Colour Rendering Index min.: 90  
Correlated colour temperature\*: 3000 Kelvin  
LOR: 1.00 ULOR: 0.00 DLOR: 1.00

Chromaticity tolerance (initial MacAdam): 3  
Rated median useful life\*:  
L80 50000 h at 25 °C  
Ballast: 1x HF  
Luminaire input power\*: 24.5 W Power factor = 0.9  
Dimming: Fixed output  
Maintenance category CIE 97: D - Enclosed IP2X

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. Risk group

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