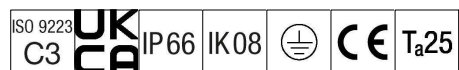


Avenue F2

AVF 18L70 727 RS CL BP 3550 CL1 CON T76 ANT

THORN



Avenue F2

Decorative post-top lantern with 18 LEDs driven at 700mA and a symmetric optic. BPxyz: Autonomous bi-power reduction (x: hours before midnight, y: hours after midnight, zz: reduction (%)). Class I electrical, IP66, IK08. Base and arms: die-cast aluminium (EN AC-46000), Canopy: spun aluminium, texturized anthracite (close to RAL7043). Diffuser: clear polycarbonate. Screw fixings: stainless steel. Equipped with cable gland. Surge protection: 10kV single pulse common mode and 8kV multipulse common mode and 6kV multipulse differential mode. If permanent DALI system is connected, 6kV multipulse common and differential mode. Complete with 2700K LED

Post top mounting to a Ø76mm column, spigot internal length 100mm.

Dimensions: Ø700/720 x 500 mm

Luminaire input power: 40 W

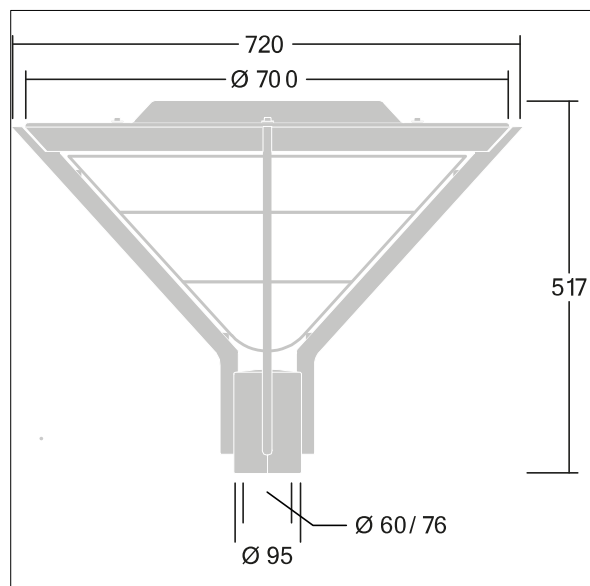
Weight: 9 kg

Scx: 0.17 m²

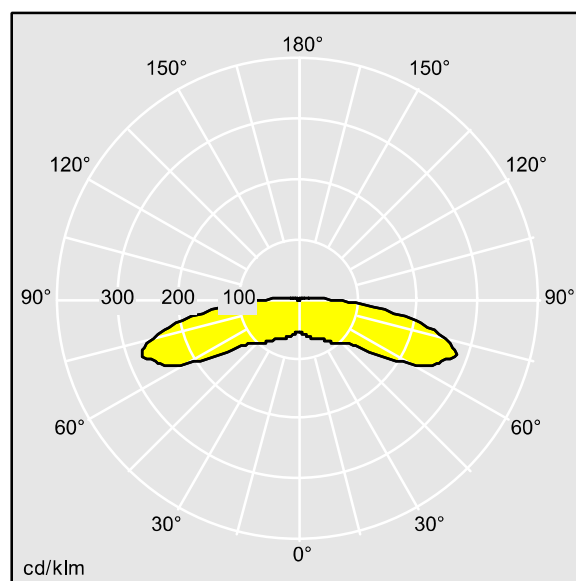
Luminaire efficacy: 110 lm/W



TLG_AVNF_F_3_AR2_1700.jpg



TLG_AVNF_M_LD1.wmf



Light Source: LED

Luminaire luminous flux*: 4384 lm

Luminaire efficacy*: 110 lm/W

Colour Rendering Index min.: 70

Ballast: 1 x 96277063 DRV OS OT 40W 1.05A 56V

D #4DIMLT2 G2 CE

Correlated colour temperature*: 2700 Kelvin

Chromaticity tolerance (initial MacAdam): 5

Rated useful life (B10)*: L90 100000h at 25°C

Luminaire input power*: 40 W

Dimming: FO

LOR: 1,00 ULOR: 0,03 DLOR: 0,97

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 ±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.
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