




Avenue D² LED

THORN

96270669 AVN D2 FR 18L70 R/S BPSW CL2 N4M L730 RS

LED 41W LED_AVD2_RS_FR_2621		IP66	IK08			
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Avenue D² LED

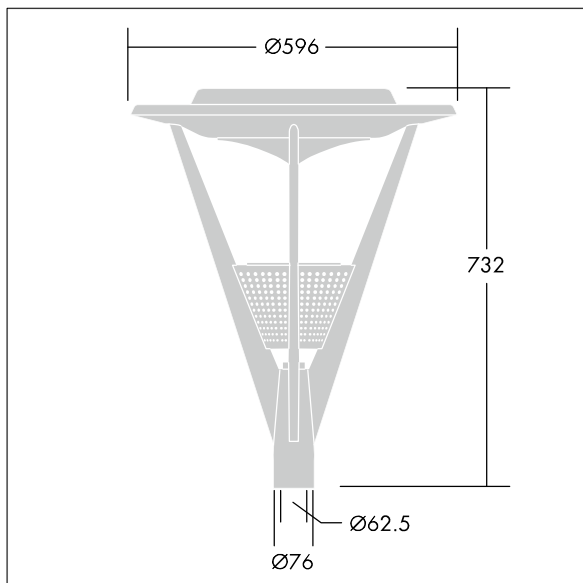
An elegant LED amenity lantern. Electronic, LED control gear. Light distribution: symmetric. Class II electrical, IP66, IK08. Base and arms: die-cast Aluminium, powder coated dark sandy grey 900. Canopy: spun Aluminium, powder coated dark sandy grey 900. Lampshield: metallised Polycarbonate (PC) with stainless steel. Diffuser: frosted UV stabilised Polycarbonate (PC) with anti glare prisms.

Equipped with power reduction circuit, effective 3 hours before and 5 hours after a calculated midnight. It can be deactivated at installation with an easily accessible internal switch. Pre-wired with 4m H05-RNF cable. Complete with 3000K LED

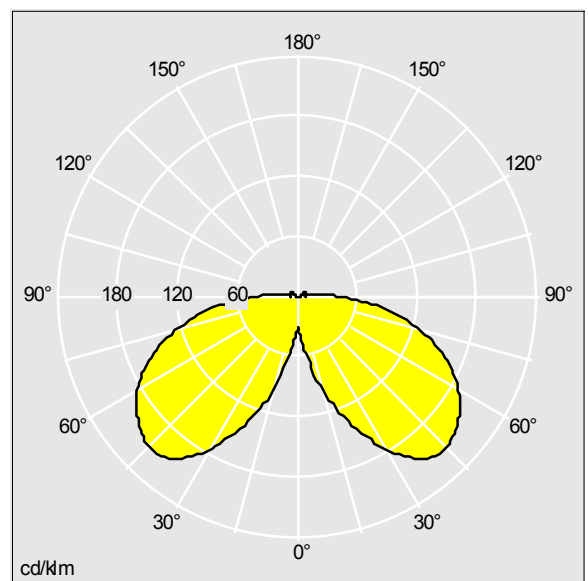
Dimensions: Ø596 x 732 mm
Total power: 41 W
Weight: 9 kg
Scx: 0.134 m²



TLG_AVED_F_LEDSPDBLIT.jpg



TLG_AVED_M_LEDLD1.wmf



TLLA_AVDFR18L70RS3KG32_DC.ltd

Lamp position: STD - standard
Light Source: LED
Total luminous flux*: 2621 lm
Luminaire efficacy*: 64 lm/W
Lamp efficacy: 64 lm/W
Colour Rendering Index min.: 70

Correlated colour temperature*: 3000 Kelvin
Rated median useful life*: 50000h L70 at 25°C
Ballast: 1x EL2
Luminaire input power*: 41 W
Dimming: DIM_LED
LOR: 1,00 ULOR: 0,06 DLOR: 0,94

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 $\pm 10\%$. Colour temperature is subject to a tolerance of up to ± 150 Kelvin from the nominal value. Unless stated otherwise, the values apply to an ambient temperature of 25°C.

In most products the failure of one LED point causes no functional impairment to the lighting performance of the luminaire and is therefore no reason for complaint.

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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