

# Alumet Control Direct

THORN

96274729 ALUMET CD 18L50-730 R/S CL HFX CL1 W4M

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An architectural lighting column head with 18 LEDs driven at 500mA with a radially symmetric distribution and clear optic, configured for DALI control over additional wires. Top cap: die-cast aluminium. Diffuser: clear UV stabilised polycarbonate treated with anti graffiti varnish. Top cap and column: powder coated textured silver grey (close to RAL 9006), other RAL colours on request. Class I electrical, IK10, IP66. To be mounted on an Alumet column. 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 3000K LED

Dimensions: Ø200 x 1250 mm  
Luminaire input power: 29 W  
Luminaire luminous flux: 2894 lm  
Luminaire efficacy: 100 lm/W  
Weight: 10 kg  
Scx: 0.079 m<sup>2</sup>



TLG\_ALUM\_F\_DIR\_LED18\_LGY.jpg



TLG\_ALUM\_M\_2LD1.wmf

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

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.  
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