

NITE HAWK - NTH-EXP

HAZARDOUS LOCATION*



The Nite Hawk is ideal for rough service applications such as stairwells, tunnels and maintenance areas with low ceilings, particularly in the mining industry. The Nite Hawk EXP is rated Class 1, Div. 2, Groups B, C and D.

HOUSING Die-cast aluminum alloy (LM6M). The housing has a 1/2" threaded entry on both ends of the luminaire. One entry is plugged.

FRAME ASSEMBLY The lens frame is a die-cast aluminum alloy with a continuous neoprene gasket. This enables the fixture to be rated IP65. The lens is secured by four corner brackets and is sealed to the lens frame with a gasket. A stainless steel pin hinges the lens frame assembly to the housing, while a captive stainless steel screw secures the other end.

OPTICAL ASSEMBLY The aluminum reflector design, combined with the prismatic borosilicate lens, provides a precise and efficient optical performance.

DRIVER Integrated driver 120-277 volts total power consumed is 20 watts.

LEDs Two LED arrays, each with 6 Cree LEDs, 1601 lumens out of the fixture, 3700k, CRI > 70. LEDs operating temperature is -40°C to 40°C.



FINISH Standard finish is black.

ACCESSORIES wire guard

OPERATING TEMPERATURE -40°C to 40°C

RATING Class 1, Div. 2, Groups B, C and D.

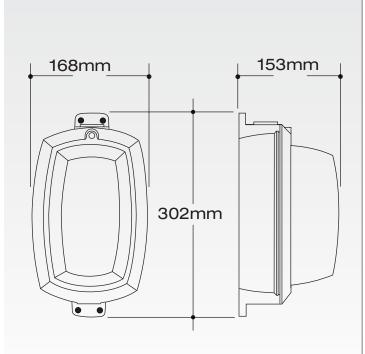
RATED IP65

WARRANTY 5 Years

MEETS LM-79, LM-80

APPROVALS Approved to CSA standards.





FIXING POINTS: 4 X 8mm dia. holes on 280 x 32mm centres

Dimensions



