

NXS

The NXS bulkhead offers an economical, compact and versatile solution for many adverse lighting applications.



Specification

- Pressure die-cast LM6 aluminium with chromate treatment and black polyester powder coat
- Heavy duty borosilicate glass lens with internal prisms for optimum light distribution and smooth exterior for easy cleaning
- Trim secured to body by four stainless steel screws
- Optional wire guard or visor faces
- One piece, easy to replace silicone rubber gasket for all models
- Industrial version IP65 and mining version IP66 rated protection
- Ex Zone rated versions available
- All models with durable integral magnetic control gear
- Lamp accessed through front by removing the trim and lens cover, supported by two wire lanyards
- 4 x M20 threaded cable entries for easy wiring access and looping if required



Quick Spec

Pierlite NXS heavy duty die-cast LM6 aluminium body with prismatic borosilicate lens and integral HID or CFL lamp & gear.

Design Application

Industrial and heavy engineering sites, processing plants and general security lighting. Mining infrastructure, collieries, foundries and most arduous environments.

Product Codes

Code	Version	Dim (mm)	Mass (kg)
NXS70HPSI	70W HPS-I , Integ. Mag. Gear, Int. Ign. Lamp	297 x 190 x 178	5.9
NXS70MH	70W MH c/w Integ Mag. Gear	297 x 190 x 178	6.0
NXS70HPS	70W HPS c/w Integ. Mag. Gear	297 x 190 x 178	6.0
NXS226C	2x26W PLC 840 Compact Fluor c/w Ballast	297 x 190 x 178	5.5
NXS110HPS	110W HPS c/w Integ. Mag. Gear	297 x 190 x 178	6.0
NXS118NM	18W PLC Non-Maint. 840 CFL c/w Ballast	297 x 190 x 178	5.7
NXS70SCOM	70W HPS Mining c/w Integ. Mag. Gear	297 x 190 x 178	6.0

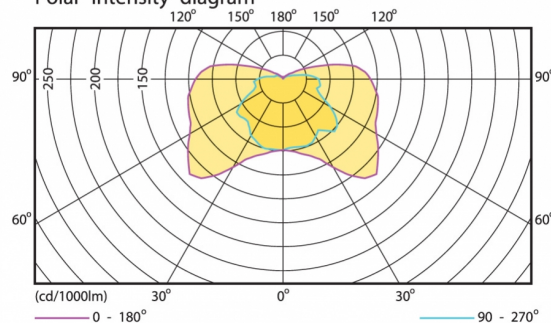
Accessories

NXS/NB32	Mounting Adaptor Plate Dia. 32MM pipe
NXS/NB40	Mounting Adaptor Plate Dia. 40MM pipe
NXS/WG	Wire Guard Kit
NXS / LENS	Borosilicate glass spare lens

Performance

NXS70HPS

Polar intensity diagram



PH649A

Horizontal Illuminance

H (m)	E _{max} (lux)
3.0	48
3.5	35
4.0	27

