

8 Series EEx de Adjustable angle Flood Light range



CAT II ZONE I

Certification and Approval

Certification Code EEx de II 2 GD IIB T2 – T3 (See lamp tables for T rating)

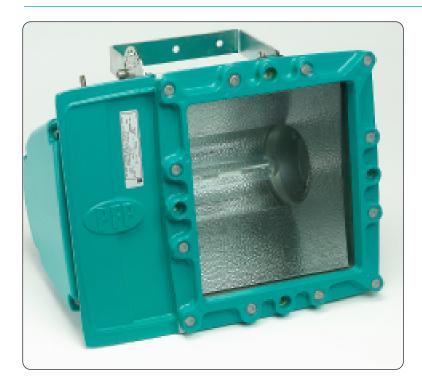
Certification number SIRA 01 ATEX 1035 Certification standard EN 60079-0, 1, 7

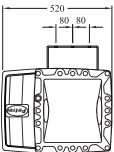
Protection IP 66

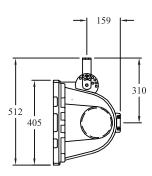
Features Options

Rapid re – lamping through threaded access cover Narrow/Wide angle beam adjustment Symmetrical reflector as standard Integral EEx e Terminal chamber Mounting bracket options 0.9 power factor when fitted

FOR AMBIENT TEMPERATURE "T" RATINGS SEE TABLES AT REAR OF CATALOGUE









Lamp access cover



Beam adjustment



Angular adjustment mounting plate



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ATEX CERTIFIED

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Technical Data

230v 50Hz Check for alternative voltages and frequency.
-20°C to +55°C standard supply but subject to lamp, voltage and ambient temperature combinations .
Integral within the luminaire and optional power factor correction
Tubular: SON, MBI, HPMV, Tungsten. Symmetrical reflector fitted to all versions. (Lamps not provided)
2 x M20 – ISO (1 plugged) as Standard Other threads available.
2 wire and earth. Cable size 6mm 2 max with looping facility
Rear pole mounting directly to body or for adjustable angle version order with "U" shaped stirrup and graduated angle bracket.
Terminals accessed via EEx e terminal cover with 4 stainless steel fixings. Lamp change via threaded lamp cover for reduced maintenance time.
Corrosion resistant marine grade aluminium body and covers and toughened Borosilicate glass.
Pack epoxy paint on primed surface. Standard colour - Aqua Additional costs for non standard colours.
SON, MBI, HPMV 33Kgs Tungsten 29Kgs
Adjustable beam width Symmetrical reflector fitted to all versions Heavy Duty construction Directionally adjustable with stirrup mounting bracket