

LINEAR SMD

EXPLOSION-PROOF LIGHT
(TO REPLACE CONVENTIONAL HF 32X2)
ZONE 1

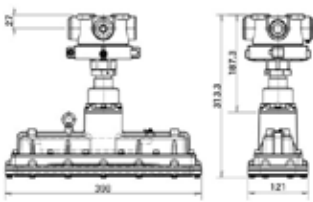


FEATURES

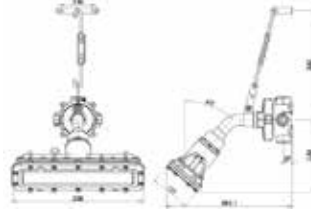
- Adjustable Mounting Pitch from 500mm to 800mm
- Main body: aluminum die cast body
- Front glass: 5mm thick tempered strengthened glass
- Stainless Steel Pipe: SUS304
- Outlet box: aluminum die cast
- Lightning induced surge withstand capability: 4kV (common mode)
- Operating ambient temperature: between -20°C ~ +50°C
- Finishing color: gray (Munsell N7)



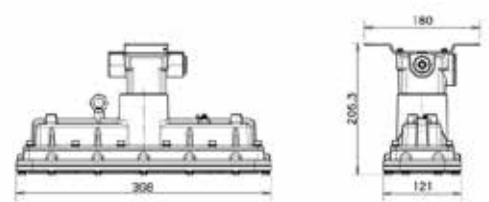
Product Dimension



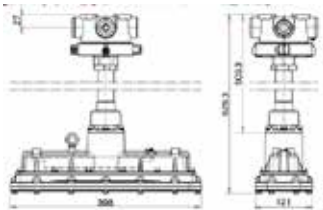
EXICL1042SA9-22



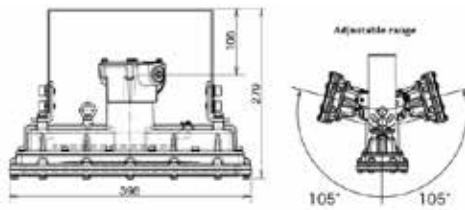
EXICL3042SA9-22



EXICL9042SA9-22



EXICL2042SA9-22



EXICL7042SA9-22

| Model | EXICL1042SA9-22 | EXICL2042SA9-22 | EXICL3042SA9-22 | EXICL7042SA9-22 | EXICL9042SA9-22 |
|---------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Input Voltage(V) | 100-242 | | | | |
| Frequency (Hz) | 50/60 | | | | |
| Power Consumption(W) | 36.0 | | | | |
| Luminous Flux (lm) | 6020 | | | | |
| Luminous Efficiency(lm/w) | 167.2 | | | | |
| CCT(K) | 5000 | | | | |
| CRI | Ra≥83 | | | | |
| Lumen Maintenance | 60,000hrs@L90 | | | | |
| Weight(kg) | 7.6 | 7.6 | 7.3 | 6.9 | 5.6 |

Available in different PF hub sizes & 15 kV upon request.

Note: EXICL1041BSA9-16(22,28)

16 denotes 16mm hub size, 22 denotes 22mm hub size, 28 denotes 28mm hub size

OPTIONAL ACCESSORIES

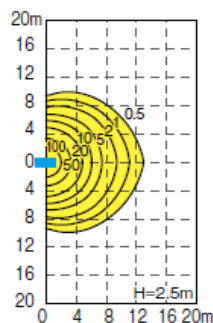
Guard : EXICLG02



CERTIFICATION & COMPLIANCE TEST

: ExdIIBT6X

: IP65



EXICL1042SA9-22

REFERENCE FOR POLE DRAWING

