



LED explosion protected light PROLUMEN Elegance EX 1200 gray 230V 40W 6000lm 120° IP66 840

Product code 17028

Explosion-proof LED luminaire is a specially designed luminaire intended for use in hazardous environments where explosive gases, vapors, or dust clouds may occur. Created according to strict explosion-proof standards and certifications to ensure their safe use in such risk situations.

Certificates of explosion-proof luminaire according to international standards:

II 2G Ex eb mb IIC T4 Gb

II 2D EX tb IIIC T(95C) Db

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|-------------------------------|-------------------------------|
| Correlated colour temperature | pure white 4000K |
| Luminous flux | 6000lumens |
| Luminaire's efficiency lm79 | 150lm/W |
| Warranty | 5 years |
| Source of light | BRIDGELUX LED |
| Brand | PROLUMEN |
| Supply voltage | 230V |
| Power factor | 0.95 |
| Output | 40W |
| Lens angle | 120° |
| Cri | 80 |
| Sdcm - macadam ellipses | 6 |
| Protection class | IP66 |
| Lifespan | 50000h |
| Length | 1200.0mm |
| Width | 70.0mm |
| Height | 58.0mm |
| In box | 4pcs |
| Casing colour | gray |
| Casing material | aluminum |
| Impact resistance | IK10 |
| Work environment | indoor / outdoor use |
| Eprel | 2189411 |
| Energy class | |

