



## LED explosion protected light PROLUMEN Elegance EX 600 gray 230V 40W 6000lm 120° IP66 840

Product code 17027

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               | <a href="#">BRIDGELUX LED</a> |
| Brand                         | <a href="#">PROLUMEN</a>      |
| Supply voltage                | 230V                          |
| Power factor                  | 0.95                          |
| Output                        | 40W                           |
| Lens angle                    | 120°                          |
| Cri                           | 80                            |
| Sdcm - macadam ellipses       | 6                             |
| Protection class              | IP66                          |
| Lifespan                      | 50000h                        |
| Length                        | 600.0mm                       |
| Width                         | 70.0mm                        |
| Height                        | 58.0mm                        |
| Casing colour                 | gray                          |
| Casing material               | aluminum                      |
| Impact resistance             | IK10                          |
| Work environment              | indoor / outdoor use          |
| Eprel                         | <a href="#">2189410</a>       |
| Energy class                  |                               |

