

Furnizor: **Sc Trivolt Distribution SRL**  
Reg. com.: J23/3300/2016  
CIF: RO36421140  
Adresa: Strada Apusului nr 3 ( primul  
sens giratoriu Tehodor Pallady-  
Autostrada Soarelui), Catelu, Ilfov  
Banca: BRD  
IBAN: RO34BRDE441SV13182234410



**GEWISS CORP DE ILUMINAT CU LED SMART [4] - ATEX - 1 MODUL -  
STAND ALONE - ON / OFF - 90° OPTIC - 5700 K - IP66 - CLASS I**

GENERAL INFORMATION - -  
OPTIC AND ILLUMINATING FEATURES - -  
Context - Logistics and industrial manufacturing lighting  
Optic - 90°  
Luminaire - LED Industrial Reflector  
Unified Glare Rating - UGR ≤ 25  
Aplicatie - Intern  
Luminanta (lm) - 9100  
Unique digital code (Datamatrix) - Datamatrix  
Efficiency  
(lm/W) - 142  
Culoare - Gri RAL 7035  
Culoare Temperatur - 5700 K  
Tip sursa de luminanta - LED - Neinlocuibil  
Color Rendering Index - CRI>80  
Puterea sistemului - 64 W  
Standard Deviation Colour Matching - SDCM = 3  
LED Lifetime - L90B10(Tq25°C)>150.000h; L90B10(Tq40°C)=140.000h  
Photobiological Risk Class - RG0  
Greutate (Kg) - 3.5  
Standard - EN 60079-0 ; EN 60079-15 ; EN 60079-31 ; EN 60598-1 ; EN 60598-2-1  
Garanantie - 5 ani  
ELECTRICAL AND LIGHTING FEATURES - -  
Temperatur de stocare - -40 +70 °C  
Tensiune de alimentare - 220 - 240 V  
Operating temperature - +5°C ÷ +40 °C  
Frecventa nominala (Hz) - 50/60 Hz  
MATERIALS - -  
Driver - Included  
Body - PA6 "Halogen Free" loaded fibreglass  
Driver failure rate - F10=100.000h Tq25°C/50.000h Tq40°C  
Ecran - Tempered glass Thickness 4mm  
Overvoltage protection - DM 6 kV / CM 10 kV  
Optic - Metallic PC reflector and PMMA lenses  
Control System - ON / OFF  
Gasket - anti-aging silicone  
INSTALLATION AND MAINTENANCE - -  
Locking Hook - -  
Mounting and installation - Ceiling - Wallmounting - Suspension  
External screw - O-fel  
Tilt - With bracket accessory  
Colour - Gri RAL 7035  
Wiring - Single wiring with anti-breathing cable exiting metallic PG (NO Connector)  
STANDARDS AND APPROVALS - -  
Prindere - -  
Clasificare - ATEX: II 3 G Ex nR IIC T6 Gc - II 3 D Ex tc IIIC T65°C Dc  
Optic Maintenance - Non-replaceable  
Dispozitiv cu temperatura la suprafata - Da  
LED Maintenance - Non-replaceable  
Certificare DIN 18032-3 - -  
Driver Box - Integrat  
IPEA - -  
Suprafata maxima expusa la vant - 0,097 m<sup>2</sup>  
Clasifica izolatie - I  
- - -  
Clasifica de protectie IP - IP66  
- - -  
Cod IK - IK08  
- - -  
Glow Test conductori - 850 °C  
- - -  
Ware number - 94051098  
Pret: 1 583,19 lei (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/corp-de-iluminat-cu-led-smart-4-atex-1-modul-stand-alone-on-off-900-optic-5700-k-ip66-class-i-216679>