

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 - 4000 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 - 4000 K
Tip sursă de lumină - LED - Neînlocuibil
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
Garanție - 5 ani
ELECTRICAL AND LIGHTING FEATURES - -
Temperatură de stocare - -40 +70 °C
Tensiune de alimentare - 220 - 240 V
Operating temperature - +5°C ÷ +40 °C
Frecvență nominală (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 - Oțel
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 temperatură la suprafață redusă - Da
LED Maintenance - Non-replaceable
Certificare DIN 18032-3 - -
Driver Box - Integrat
IPEA - -
Suprafață maximă expusă la vânt - 0,097 m²
Clasă izolație - I
- - -
Clasă de protecție IP - IP66
- - -
Cod IK - IK08
- - -
Glow Test conductori - 850 °C
- - -
Ware number - 94051098
Pret: 1 585,23 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-4000-k-ip66-class-i-216678>