

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] - UL -2 MODULE -  
STAND ALONE - ON / OFF - ARRAY OPTIC - 5700 K - IP66 - CLASS I**

GENERAL INFORMATION - -  
OPTIC AND ILLUMINATING FEATURES - -  
Context - Logistics and industrial manufacturing lighting  
Optic - Array  
Luminaire - LED Industrial Reflector  
Unified Glare Rating - UGR  $\leq$  25  
Aplicatie - Intern  
Luminanta (lm) - 17500  
Unique digital code (Datamatrix) - Datamatrix  
Efficiency  
(lm/W) - 136  
Culoare - Gri RAL 7035  
Culoare Temperatur - 5700 K  
Tip sursa de luminanta - LED - Neinlocuibil  
Color Rendering Index - CRI > 80  
Puterea sistemului - 129 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) - 6.5  
Standard - UL 1598 - CSA C22.2 No. 250.0-18  
Garanatie - 5 ani  
ELECTRICAL AND LIGHTING FEATURES - -  
Temperatur de stocare - -  
Tensiune de alimentare - 120-277 V  
Operating temperature - -25°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 - Metallized polycarbonate reflector  
Control System - ON / OFF  
Gasket - anti-aging silicone  
INSTALLATION AND MAINTENANCE - -  
Locking Hook - -  
Mounting and installation - Ceiling - Wallmounting - Suspension  
External screw - OÄfel  
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 - -  
Optic Maintenance - Non-replaceable  
Dispozitiv cu temperatur la suprafata redus - Da  
LED Maintenance - Non-replaceable  
Certificare DIN 18032-3 - -  
Driver Box - Integrat  
IPEA - -  
Suprafata maxima expusa la vant - 0,184 m<sup>2</sup>  
Clasaf izolatie - I  
- - -  
Clasaf de protectie IP - IP66  
- - -  
Cod IK - IK08  
- - -  
Glow Test conductori - 850 °C  
- - -  
Ware number - 94051098  
Pret: 2 896,64 lei (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/corp-de-iluminat-cu-led-smart-4-ul-2-module-stand-alone-on-off-array-optic-5700-k-ip66-class-i-216973>