



**GEWISS CORP DE ILUMINAT CU LED SMART [4] - UL -4 MODULE - 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 ? 22

Aplica?ie - Intern?

Lumin? ie?ire (lm) - 36000

Unique digital code (Datamatrix) - Datamatrix

Efficiency

(lm/W) - 141

Culoare - Gri RAL 7035

Culoare Temperatur? - 5700 K

Tip surs? de lumin? - LED - Neinlocuibil

Color Rendering Index - CRI>80

Puterea sistemului - 256 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) - 13.5

Standard - UL 1598 - CSA C22.2 No. 250.0-18

Garan?ie - 5 ani

ELETRICAL AND LIGHTING FEATURES - -

Temperatur? de stocare - -

Tensiune de alimentare - 120-277 V

Operating temperature - -25°C ÷ +40 °C

Frecven?? nominal? (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 - -

Mouting and installation - Ceiling - Wallmounting - Suspension

External screw - O?el

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 suprafa?? redus? - Da

LED Maintenance - Non-replaceable

Certificare DIN 18032-3 - -

Driver Box - Integrat

IPEA - -

Suprafa?? maxim? expus? la vant - 0,350 m<sup>2</sup>

Clas? izola?ie - I

- - -

Clas? de protec?ie IP - IP66

- - -

Cod IK - IK08

- - -

Glow Test conductori - 850 °C

- - -

Ware number - 94051098

Pret: 5.733,88 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/corp-de-iluminat-cu-led-smart-4-ul-4-module-stand-alone-on-off-900-optic-5700-k-ip66-class-i-217217>