



**GEWISS CORP DE ILUMINAT CU LED SMART [4] - HLO - 2 MODULE - EMERGENCY  
- 1 X DALI DT6 + 1 X DALI DT1 (EMERG. 3H) - 90° OPTIC - 5700 K - IP65 - CLASS I**

GENERAL INFORMATION - -

OPTIC AND ILLUMINATING FEATURES - -

Context - Lighting for industries and sports facilities

Optic? - 90°

Luminaire - LED Industrial Reflector

Unified Glare Rating - UGR ? 25

Aplica?ie - Intern?

Lumen

output (lm) - 18000 (850 Emerg.)

Unique digital code (Datamatrix) - Datamatrix

Efficiency

(lm/W) - 138

Culoare - Gri RAL 7035

Culoare Temperatur? - 5700 K

Tip surs? de lumin? - LED - Neinlocuibil

Color Rendering Index - CRI>80

System

power - 125 W (+5W Emerg.)

Standard Deviation Colour Matching - SDCM = 3

LED Lifetime - L90B10(Tq25°C)>150.000h; L90B10(Tq40°C)=140.000h

Photobiological Risk Class - RG0

Greutate (Kg) - 8

Standard - EN 60598-2-22 ; EN 60598-1 ; EN 60598-2-24

Garan?ie - 5 ani

ELETRICAL AND LIGHTING FEATURES - -

Temperatur? de stocare - -40 +70 °C

Tensiune de alimentare - 220 - 240 V

Operating temperature - 0 ÷ +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 - 1 x DALI DT6 + 1 x DALI DT1 (Emerg. 3h)

Gasket - anti-aging silicone

INSTALLATION AND MAINTENANCE - -

Locking Hook - -

Mouting and installation - Ceiling light - Suspension

External screw - O?el

Tilt - -

Colour - Gri RAL 7035

Wiring - With GW connect watertight connector

STANDARDS AND APPROVALS - -

Prindere - -

Clasificare - -

Optic Maintenance - Non-replaceable

Dispozitiv cu temperatur? la suprafa?? redus? - Da

LED Maintenance - NiMh Battery Only

Certificare DIN 18032-3 - -

Driver Box - Integrat

IPEA - -

Suprafa?? maxim? expus? la vant - 0,220 m<sup>2</sup>

Clas? izola?ie - I

- - -

Clas? de protec?ie IP - IP65

- - -

Cod IK - IK08

- - -

Glow Test conductori - 850 °C

- - -

Ware number - 94051098

Pret: 4.404,78 LEI (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/corp-de-iluminat-cu-led-smart-4-hlo-2-module-emergency-1-x-dali-dt6-1-x-dali-dt1-emerg-3h-900-optic-5700-k-ip65-class-i-217142>