

Product Data Sheet GWS3118PL

SMART [3]

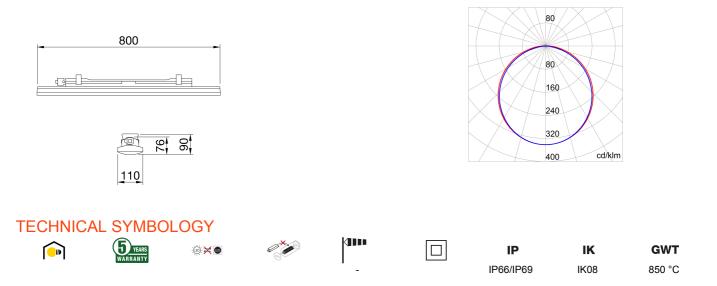


Smart [3] is a watertight fixture IP66/69 with Flip Type LED without wire bording, available in 3000K,4000K,5700K, with CRI ≥80. IK08 body in RAL7035 colored self-exhausting polycarbonate, for industrial applications and ideal for production areas, warehouses, logistics areas and design to replace fluorescent devices and lowbay up to 6,500lm. Available in sizes 800, 1200, 1600mm, powers from 18W to 58W, flux range from 1.700lm to 6.500lm, with integrated Power On/Off or DALI and 2 different optical solutions UV-stabilized self-extinguishing polycarbonate, in opal or trasparent finish. The version with passing wiring has mechanical and electrical connection components prewired, with up to 25 fixtures installed in a continuous row. The device can be hung or wall mounted and is available a GW bracket accessories with a tilt of 30° or 45° on the vertical axis. Available also with an emergency kit version.

Luminaire LED fixture for general lighting Unified Glare Rating UGR ≤ 22 (4H/8H) Application Internal Lumen output (im) 1600 Unique digital code (Datamatrix) Datamatrix Efficacy 107 Colour Grey (RAL 7035) Colour temperature 4000 K System power LED Colour Rendering Index CRI>80 LED Lifetime L90B10(Tq25°C)=60.000h; L80B10(Tq25°C)=125.000h; L80B10 Photobiological Risk Class RG0 Weight (kg) 1.5 Standard Deviation Colour Matching SDCM<= 3 Waranty 5 years ELETRICAL AND LIGHTING FEATURES RG0 Voltage 220 - 240 V Solicol Hadd requency (Hz) 50/60 Hz Materials Driver Solicol To antice and the provide and the provide on the p	GENERAL INF	FORMATION -	OPTIC AND ILLUMINATING FEATURES	-
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Glow Wire Test 850 °C -	Mechanical resistance IK08			-
	Glow Wire Test 850 °C			-

DIMENSIONAL

PHOTOMETRIC DISTRIBUTION



Data, measures, designs and pictures are for information purpose only, last update 29/04/2024. They can be changed at any moment, therefore it is always ecommended to read the last updated version published on the website www.gewiss.com.Lumen output and system power are subject to a tolerance of +/- 10%. Unless stated otherwise, the values apply to an ambient temperature of 25°C. Terms of warranty at https://www.gewiss.com/it/en/company/landingpage/led-warranty. - 1 of 2



STANDARDS/APPROVALS



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