

Product Data Sheet GWS3258P

SMART [3]

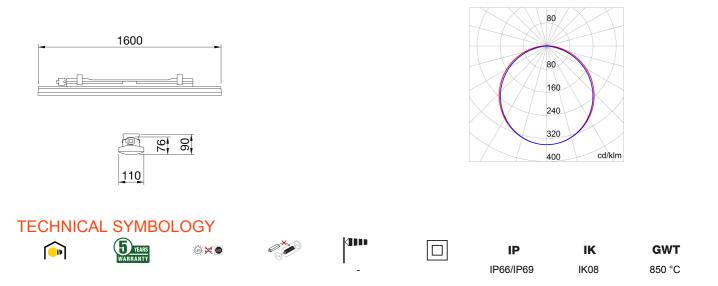


Smart [3] is a watertight fixture IP66/69 with Flip Type LED without wire bording, available in 3000K,4000K,5700K, with CRI ≥80. IK08 body in RAL7035 colored self-exhausting polycarbonate, for industrial applications and ideal for production areas, warehouses, logistics areas and design to replace fluorescent 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.

Context Lighting of warehouses, indoor parking and industrial production rooms Optic Wide opal Luminaire LED fixture for general lighting Unfield Glare Rating UGR ≤ 25 (4H/8H) Application Internal Lumen output (Im) 6400 Unique digital code (Datamatrix) Datamatrix Efficacy 128 Colour Grey (RAL 7035) Colour temperature 4000 K System power EDB 10(Tq25°C)=45.000h; L80B10(Tq25°C)=92.000h; L80B10 Photobiological Risk Class RG0 Weight (kg) 2.5 Standard Deviation Colour Matching SDEM=3 RG0 Weight (kg) 2.5 Standard Deviation Colour Matching 220 - 240 V -25400 G Weight (kg) 2.5 Standard Deviation Colour Matching 220 - 240 V -2000H; L80B10/Tq25°C)=45.00°C Rade frequency (Hz) 50/60 Hz Optic Polycabonate -25 +50 °C Rade frequency (Hz) 50/60 Hz -2000H Hz Weight (kg) 0V stabilised polycarbonate Driver Integrated in the screen -2000H Hz -2000H Hz -2000H Hz -200H Hz -200H Hz -200H Hz<
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Colour RAL7035 colored PC paste Wiring With GW connect watertight connector
STANDARDS AND APPROVALS - Fixing Stainless steel support
Classification - Light souce replaceability Non-replaceable
Device with reduced surface temperature Yes Controlgear replaceability Non-replaceable
DIN 18032-3 certification Not available Driver Box Built-in
IPEA - Maximum surface exposed to the wind -
Insulation class II -
IP degree IP 66/IP 69 -
Mechanical resistance IK08 -
Glow Wire Test 850 °C -

DIMENSIONAL

PHOTOMETRIC DISTRIBUTION



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STANDARDS/APPROVALS



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