#### **Product Data Sheet**

## GWS3325AP957

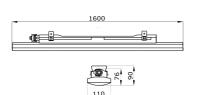
SMART [3] PLUS



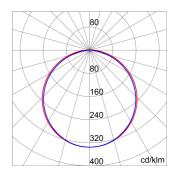
Smart [3] Plus is an IP66/69 ceiling light with LED Flip Type without wire boring, available in 3000K, 4000K, 5700K, with CRI ≥80 and ≥90. IK08 body in self-extinguishing polycarbonate RAL7035, for industrial applications and ideal for production areas, warehouses, and logistics areas Can replace high flux and lowbay fluorescent devices up to 10,000lm. Available in sizes 1200, 1600mm, powers from 38W to 63W, flows from 4,000lm to 10,000lm, with integrated On/Off or DALI power and 3 different optical solutions, Transparent, Opal and Transparent screen with medium-beam optics complete with TIR lens made of PMMA. The version with through wiring has pre-wired mechanical and electrical components, with a maximum of 25 devices installed in a continuous row. It is possible to install the suspension and wall appliance, accessories bracket GW with inclination of 30° or 45° on the vertical axis. An integrated DALI emergency kit version is available.

GENERAL INFORMATION	- OPTIC AND ILLUMINATING FEATURES	<u>-</u>
Context Lighting of warehouses, indoor parking and industria production room		Wide opal
Luminaire LED fixture for general lighting	Unified Glare Rating	UGR ≤ 25 (4H/4H)
Application Interna	l Lumen output (Im)	5600 (460 Em.)
Unique digital code (Datamatrix)  Datamatri	C Efficacy (lm/W)	95
Colour Grey RAL 703	5 Colour temperature	5700 K
Type of light source LEI	Colour Rendering Index	CRI>90
System 50W (+5W Emerg. power	Standard Deviation Colour Matching	SDCM = 3
LED Lifetime L90B10(Tq25°C)=50.000h; L80B10(Tq25°C)=100.000h; L80B10(Tq25°C)=94.000l		RG0
Weight (kg) 4	2 Standard	EN60598-1; IEC 62778; IEC62471; 60598-2-22
Warranty 5 year	ELETRICAL AND LIGHTING FEATURES	-
Stocking temperature -15°C ÷ +25°C	Supply voltage	220 - 240 V
Operating temperature +5°C ÷ +40 °C	Rated frequency (Hz)	50 / 60
MATERIALS	- Driver	Included
Body Polycarbonate	e Driver failure rate	F10 = 100.000h Tq25°C
Shield type UV stabilised polycarbonate	e Overvoltage protection	DM 1KV / CM 2KV
Optic Integrated in the screen	n Control System	1 x DALI DT6 + 1 x DALI DT1 (Emerg. 3h)
Gasket CNC deposited sealar	t INSTALLATION AND MAINTENANCE	<u>-</u>
Locking Hook	<ul> <li>Mounting and installation</li> </ul>	Ceiling - Wallmounting - Suspension
External screw	- Tilt	With fixing bracket
Colour RAL7035 colored PC past	e Wiring	With GW connect watertight connector
STANDARDS AND APPROVALS	- Fixing	Stainless steel support
Classification KITE MARK (Emergency KIT	) Light souce replaceability	Non-replaceable
Device with reduced surface temperature Ye	Controlgear replaceability	Non-replaceable
DIN 18032-3 certification	- Driver Box	Built-in
IPEA	<ul> <li>Maximum surface exposed to the wind</li> </ul>	<u>-</u>
Insulation class		<u>-</u>
IP degree IP6	5	-
Mechanical resistance IK0	3	-
Glow Wire Test 850 °C		<del>-</del>

### **DIMENSIONAL**



### PHOTOMETRIC DISTRIBUTION



#### **TECHNICAL SYMBOLOGY**













IP IP65 IK IK08 **GWT** 850 °C

# Product Data Sheet GWS3325AP957

SMART [3] PLUS

STANDARDS/APPROVALS

