#### **Product Data Sheet**

## GWS3325AT857

SMART [3] PLUS

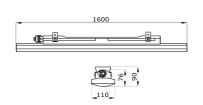


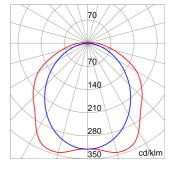
Smart [3] Plus is an IP66/69 ceiling light with LED Flip Type without wire boring, available in 3000K, 4000K, 5700K, with CRI ≥80 and ≥90. IK08 body in self-extinguishing polycarbonate RAL7035, for industrial applications and ideal for production areas, warehouses, and logistics areas Can replace high 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 ILLU	MINATING FEATURES -
Context Lighting of warehouses, indoor parking and indus production room		Microprismatic transparent
Luminaire LED fixture for general ligh	ting Unified Glare Rati	ng UGR ≤ 25 (4H/4H)
Application Inte	nal Lumen output (lm)	7500 (630 Em.)
Unique digital code (Datamatrix)  Datama	trix Efficacy (lm/W)	136
Colour Grey RAL 7	O35 Colour temperatur	re 5700 K
Type of light source	ED Colour Rendering	Index CRI>80
System 50W (+5W Emer	rg.) Standard Deviation	n Colour Matching SDCM = 3
LED Lifetime L90B10(Tq25°C)=50.000h; L80B10(Tq25°C)=100.000h; L80B (Tq50°C)=94.0		sk Class RG0
Weight (kg)	4.2 Standard	EN60598-1; IEC 62778; IEC62471; 60598-2-22
Warranty 5 ye	ars ELETRICAL AND	LIGHTING FEATURES -
Stocking temperature -15°C ÷ +2	5°C Supply voltage	220 - 240 V
Operating temperature $+5^{\circ}\text{C} \div +40^{\circ}$	°C Rated frequency (	Hz) 50 / 60
MATERIALS	- Driver	Included
Body Polycarbor	ate Driver failure rate	F10 = 100.000h Tq25°C
Shield type UV stabilised polycarbor	ate Overvoltage prote	
Optic Integrated in the scr	een Control System	1 x DALI DT6 + 1 x DALI DT1 (Emerg. 3h)
Gasket CNC deposited sea	ant INSTALLATION A	AND MAINTENANCE -
Locking Hook	<ul> <li>Mounting and inst</li> </ul>	allation Ceiling - Wallmounting - Suspension
External screw	- Tilt	With fixing bracket
Colour RAL7035 colored PC pa	iste Wiring	With GW connect watertight connector
STANDARDS AND APPROVALS	- Fixing	Stainless steel support
Classification KITE MARK (Emergency I	<ul><li>(IT) Light souce replace</li></ul>	ceability Non-replaceable
Device with reduced surface temperature	es Controlgear replace	ceability Non-replaceable
DIN 18032-3 certification	<ul> <li>Driver Box</li> </ul>	Built-in
IPEA		exposed to the wind -
Insulation class	II	-
IP degree	P65	-
	(08	-
Glow Wire Test 850	°C	-

### **DIMENSIONAL**

### PHOTOMETRIC DISTRIBUTION





#### **TECHNICAL SYMBOLOGY**















IP IP65 IK IK08 **GWT** 850 °C

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SMART [3] PLUS

STANDARDS/APPROVALS

