

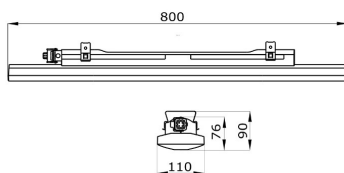
### SMART [3]e



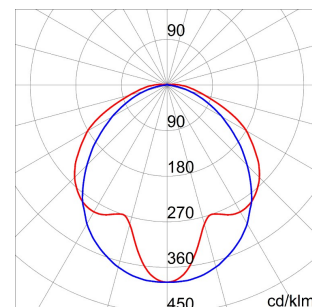
Smart [3]e is a watertight fixture IP66/69 with Mid power LED with wire bonding, available in 4000K,5700K, with CRI ≥80. IK08 body in RAL7035 colored self-exhausting polycarbonate, for industrial applications and ideal for production areas, warehouses, logistics areas and design to replace fluorescent devices and lowbay up to 6,500lm. Available in sizes 800 e 1200mm, powers from 34W to 52W, flux range from 3.700lm to 6.300lm, with integrated Power On/Off and 2 different optical solutions UV-stabilized self-extinguishing polycarbonate, in opal or transparent 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.

GENERAL INFORMATION		OPTIC AND ILLUMINATING FEATURES	
Context	Lighting of warehouses, indoor parking and industrial production rooms	Optika	Microprismatic transparent
Luminaire	LED fixture for general lighting	Unified Glare Rating	-
Alkalmazás	Belső	Fényáram kibocsátás (lm)	3900
Unique digital code (Datamatrix)	Datamatrix	Efficiency (lm/W)	115
Szín	Szürke RAL 7035	Szín hőmérséklet	4000 K
Fényforrás típusa	LED - Nem cserélhető	Color Rendering Index	CRI>80
Rendszer teljesítmény	34 W	Standard Deviation Colour Matching	SDCM = 3
LED Lifetime	L80B20(Tq25°C)=90.000h - L80B20(Tq40°C)=50.000h	Photobiological Risk Class	-
Súly (kg)	1.5	Szabvány	EN60598-1; IEC 62778; IEC62471
Garancia időtartam	5 év	ELETRICAL AND LIGHTING FEATURES	
Tárolási hőmérséklet	-25 +80 °C	Elektromos feszültség	220 - 240 V
Operating temperature	-25 +40 °C	Névleges frekvencia	50/60 Hz
MATERIALS		Driver	Included
Body	Polycarbonate	Driver failure rate	F10 = 90.000 h a Tq 25°C/F10= 50.000 h a Tq 40°C
Búra típusa	UV stabilised polycarbonate	Overvoltage protection	DM 1KV / CM 2KV
Optic	Integrated in the screen	Control System	Stand Alone - On / Off
Gasket	CNC deposited sealant	INSTALLATION AND MAINTENANCE	
Locking Hook	-	Mouting and installation	Ceiling - Wallmounting - Suspension
External screw	-	Tilt	With fixing bracket
Colour	RAL7035 colored PC paste	Wiring	With GW connect watertight connector
STANDARDS AND APPROVALS		Rögzítés	Stainless steel support
Besorolás	-	Light souce replaceability	Not available
Berendezés csökkentett felületi hőmérséklettel	Igen	Controlgear replaceability	Not available
DIN 18032-3 tanúsítvány	Not available	Driver Box	Beépített
IPEA	-	Maximum surface exposed to the wind	-
Érintésvédelmi osztály	II		-
IP védetség szintje	IP66/IP69		-
Ütés állóság	IK08		-
Glow Wire Test	850 °C		-

### DIMENSIONAL



### PHOTOMETRIC DISTRIBUTION



SMART [3]e

### TECHNICAL SYMBOLOGY



**IP**

IP66/IP69

**IK**

IK08

**GWT**

850 °C

### STANDARDS/APPROVALS

