

PLURALUCE EXTREME LED

The Pluraluce EXTREME is a high-performance emergency lighting fixture with excellent mechanical strength - rated at IK09 - and designed to answer high-risk application requirements.

In the industrial context, it's perfect for installations in potentially hazardous, explosive atmospheres caused by the release of gaseous substances or air suspended combustible powders (pursuant to ATEX 2014/34/EU regulation for zone 02 and 22).

Optics can be exchanged to cover different kinds of applications (escape routes, antipanic, light spot) and different installation heights from 3m to 7m. Lighting performance is among the highest on the market thanks to the optics design and the high efficiency LED used. Fixture lumen flux is 1000lm.

Product category: Luminaires

FEATURES

Application	Offices, Public Areas, Industrial, Emergency Lighting, ATEX ZONE, 02/22
Colours (RAL)	White RAL 9003
IK Rating	IK09
IP Rating	IP65
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Material	Polycarbonate
Mounting Options	Ceiling Mounted, Wall Mounted
Norms	n/a
Visibility	25m
Voltage	230V

ACCESSORIES SUPPLIED

Order Code	Description
Escape Route High Ceiling Lens	Mounted at a height of 7m to illuminate an escape route of 20m with 5 lux in the middle
Open Area High Ceiling Lens	Mounted at a Height of 7m to illuminate an open area of 10m x 10m at 2 lux
High Risk, Spot Light, High Ceiling Lens	Mounted at a Hight of 7m to illuminate an open area of 2m x 2m at 30 lux
Escape Route Lens	Mounted at a height of 3m to illuminate an escape route of 16m with 12 lux in the middle
Open Area Lens	Mounted at a Hight of 3m to illuminate an open area of 10m in diameter at 8 lux

TO BE ORDERED SEPARATELY

Order Code	Description
19371	Adjustable Bracket
19372	Recessed Bracket
15036	LG Module
15037	LGFM Module
15038	DALI Opticom Module

CONTROL SYSTEM ORDER CODES

LOGICA

Part No.	Net Weight	Insulation Class	Emergency Operation Mode	Battery	Battery Life	Luminaire Power	Luminaire Flux	Luminaire Flux in Emergency	Autoripara Battery
19269	0.6	II	Non-maintained mode	NiMh 3.6V 1.7Ah	1hr	4.5W	-	800	-
19270	0.6	II	Maintained mode	NiMh 3.6V 1.7Ah	1hr	4.5W	-	800	-

LOGICA FM

Part No.	Net Weight	Insulation Class	Emergency Operation Mode	Battery	Battery Life	Luminaire Power	Luminaire Flux	Luminaire Flux in Emergency	Autoripara Battery
19275	0.6	II	Non-maintained mode	NiMh 3.6V 1.7Ah	1hr	4.5W	-	-	800/270
19276	0.6	II	Maintained mode	NiMh 3.6V 1.7Ah	1hr	4.5W	-	-	800/270

This product is currently unavailable.