

## MIZAR Series

### Light fittings

#### No. REFERENCE SERIES

**780**  
**781**  
**786**



#### VERSIONS



**For incandescent lamps – 60W 250V~**

- Thermoplastic diffuser – IP44
- Polycarbonate diffuser – IP44 or IP55



**For indicating working areas**

- Polycarbonate diffuser – IP44

#### REFERENCE STANDARDS

Standards: **EN 60598-1**  
**EN 60598-2-1**

#### MARKING

Marking: **CE Marking**



#### QUALITY MARKS



#### TECHNICAL CHARACTERISTICS

Protection degree: **IP44-IP55**  
 Operating temperature according to the reference standard: **Thermoplastic diffuser: -5°C+35°C**  
**Polycarbonate diffuser: -15°C+35°C**  
 Glow Wire test: **650°C**  
 Material: **Engineering plastic**  
 Grado IK a 20°C: **IK04-IK07**  
 Cable inlet: **PG11 – PG13**  
 Total insulation  : **YES**  
 Lampholder type: **E27-B22**  
 Installation on inflammable surface: **YES**

A fast mounting plate for maintaining the protection degree is provided with the IP55 version.



#### BEHAVIOUR WITH CHEMICAL AND ATMOSPHERIC AGENTS

Saline solution	Acids		Bases		Solvents				Mineral oil	UV rays
	Concentrated	Diluted	Concentrated	Diluted	Hexane	Benzol	Acetone	Alcohol		
<b>RESISTANT</b>	<b>LIMITED RESISTANCE</b>	<b>RESISTANT</b>	<b>RESISTANT</b>	<b>RESISTANT</b>	<b>LIMITED RESISTANCE</b>	<b>LIMITED RESISTANCE</b>	<b>RESISTANT</b>	<b>RESISTANT</b>	<b>RESISTANT</b>	<b>RESISTANT</b>

## > RECTANGULAR BULKHEAD LIGHT FOR INCANDESCENT LAMPS - IP44

MIZAR Series



Lamp power	Lampholder	Colour of diffuser		
Max 60W	E27	opal	12	780.2762
Max 60W	B22	opal	12	780.2262

- Thermoplastic diffuser. For continuous use, use the version with polycarbonate diffuser. - Lamp not supplied.

## > RECTANGULAR BULKHEAD LIGHT FOR INCANDESCENT LAMPS

MIZAR Series



Lamp power	Lampholder	Colour of diffuser		MIZAR Series	
				IP44	IP55
Max 60W	E27	transparent	1/12	781.2760	786.2760
Max 60W	E27	red	1/12	781.2761	786.2761
Max 60W	B22	transparent	1/12	781.2260	786.2260
Max 60W	B22	red	1/12	781.2261	786.2261

- Polycarbonate diffuser. - Lamp not supplied.

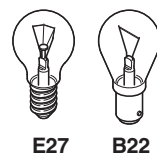
## > DISTRIBUTION ASSEMBLIES FOR NIGHT-TIME POWER SUPPLY OF LIGHTS INDICATING WORKING AREAS - IP44

LV-LUX Series



Description	Plug		
Safety transformer 220/24V~SELV zg 150VA	2P+E - 16A - 220V	1	632.4509-014
Safety transformer 220/24V~SELV zg 300VA	2P+E - 16A - 220V	1	632.4509-015

A light sensor turns the lights (see p.301) on and off according to the amount of atmospheric light. With twilight switch. 2 socket outlets, 2P 24V~, 16A. Assembled with SCABOX enclosures.



CLASS II

## > FLASHING RED BULKHEAD LIGHT FOR INDICATING WORK SITES - IP55

MIZAR Series



Description		
Batteries powered	1/12	786.0100

- Battery not included.

## > RED BULKHEAD LIGHT FOR INDICATING WORK SITES - IP55

MIZAR Series



Description		
Automatic twilight turn-on and fixed light	1	786.0200
Automatic twilight turn-on Two operation modes: fixed light or flashing light With mode selector switch	1	786.0210
Direct turn-on (without twilight turn-on) and fixed light	1	786.0220

- With 220V-powered LED flasher.

## > RED BULKHEAD LIGHTS FOR INDICATING WORKING AREAS - IP44

MIZAR Series



Description		
1 Bulkhead light - 10m cable	1	781.2761/1
2 Bulkhead lights - 10+6m cable	1	781.2761/2
3 Bulkhead lights 10+6+6m cable	1	781.2761/3

- Wired with IEC 309 standard plug, 2P, 24V~ 16A. - Bulb included, E27 25W 24V~.  
- Rubber cable, 2x1.5mm2. - Diffuser colour, red.

