

Serie SIRAH



Installation

Wall or ceiling surface. Partial recessed by accessory ST-21. Total ceiling recessed by accessories ST-21 and frame ST-28. Wall recessed by accessory ST-32 and surface by ST-30 (Box IP65). Double sided diffuser ST-29 for signaling with pictograms. Is advisable to use ST-29 with ST-28.

Design

Polycarbonate housing and diffuser. Self contained. Non maintained. LED SMD indicates the presence of power and the battery charging. Stand by and re-start via TELEMANDO (Only for Sirah models with Telemando, supplied on demand). TEST button integrated. Lamp included.

Optical Part

Polycarbonate transparent diffuser.
Polycarbonate opal diffuser (LED MODEL).

Serie SIRAH

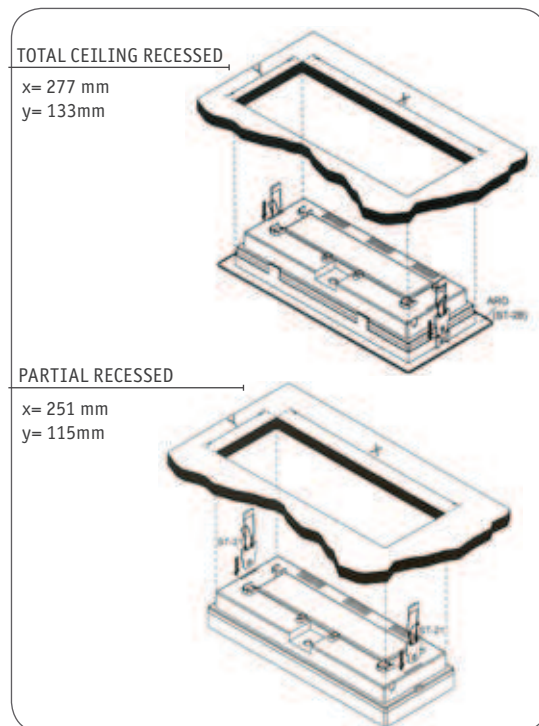
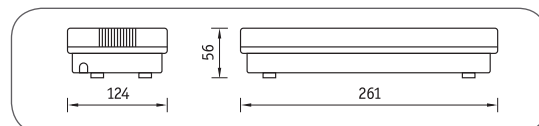
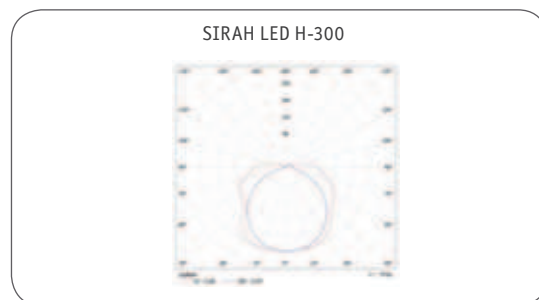
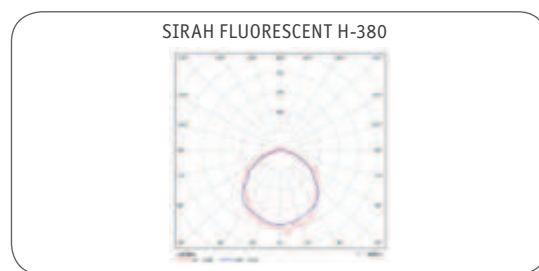
Emergency lighting

IP42



TECHNICAL CHARACTERISTICS

- Supply 230 V 50/60Hz. Current = 80 – 100mA (capacitor charger).
- Non Maintained.
- Verification test button integrated in the reflector.
- Stand by and re-start via Telemando (ref: TM), only models with Telemando, supplied on demand.
- Green Led left indicates the battery charging. Green Led right indicates the presence of power.
- Diffuser in OPAL color.
- Grade IP42 - IK04.
- Connection by means $\varnothing 6$ or $\varnothing 8$ mm cable.
- Protection against the connection error of the Telemando connector. Only for models with Telemando.
- Overload and end of battery discharge protection.
- Class II Luminary.



APPLIED NORMS

LED

- CE as per directives 2006/95/CE and 2004/108/CE of EMC.
- Manufactured according to norms UNE-EN 60598-2-22 and UNE-EN 61347-2-13.

FLUORESCENT

- CE as per directives 2006/95/CE and 2004/108/CE of EMC.
- Manufactured according to norms UNE-EN 60598-2-22 and UNE 20-392-93.
- Adapted to the Instructions of Low Voltage Electro technical Norm and the Basic Norm of Edification.

LED

NON MAINTAINED

IP42

Model	IP	Weight	Autonomy	Lumens	Battery	Lamp	Code
H-75 ECO LED OPAL	42	0.57	1	75	2.4V 1,5Ah	PCB 39 LED 3528 2,4W	228200
H-100 ECO LED OPAL	42	0.57	1	100	2.4V 1,5Ah	PCB 39 LED 3528 2,4W	228202
H-150 ECO LED OPAL	42	0.61	1	150	2.4V 1,5Ah	PCB 39 LED 3528 2,4W	228216
H-200 ECO LED OPAL	42	0.66	1	230	3.6V 1,5Ah	PCB 39 LED 3528 2,4W	228222
H-300 ECO LED OPAL	42	0.66	1	356	4.8V 1,5Ah	PCB 39 LED 3528 3W	228282
H-400 ECO LED OPAL	42	0.66	1	400	4.8V 1,5Ah	PCB 39 LED 3528 3W	228290
H-102 ECO LED OPAL	42	0.61	2	100	2.4V 1,5Ah	PCB 39 LED 3528 2,4W	228205
H-152 ECO LED OPAL	42	0.61	2	150	2.4V 1,5Ah	PCB 39 LED 3528 2,4W	228217
H-202 ECO LED OPAL	42	0.66	2	230	3.6V 1,5Ah	PCB 39 LED 3528 2,4W	228225
H-103 ECO LED OPAL	42	0.68	3	100	3.6V 1,5Ah	PCB 39 LED 3528 2,4W	228206
H-153 ECO LED OPAL	42	0.76	3	150	3.6V 1,5Ah	PCB 39 LED 3528 2,4W	228218

CONVENTIONAL LAMP

NON MAINTAINED

IP42

Model	IP	Weight	Autonomy	Lumens	Battery	Lamp	Code
H-75	42	0.60	1	70	2.4V 1,5Ah	6W (G5)	22001
H-100	42	0.60	1	95	2.4V 1,5Ah	6W (G5)	22101
H-180	42	0.65	1	150	3.6V 1,5Ah	6W (G5)	22301
H-250	42	0.70	1	206	4.8V 1,5Ah	6W (G5)	22401
H-380	42	0.74	1	365	6.0V 1,5Ah	PL-11W (2G7)	22501
H-500	42	0.78	1	480	6.0V 1,8Ah	PL-11W (2G7)	228001
H-102	42	0.70	2	105	4.8V 1,5Ah	6W (G5)	228011
H-182	42	0.74	2	155	6.0V 1,6Ah	6W (G5)	228021
H-252	42	0.79	2	243	6.0V 1,8Ah	PL-11W (2G7)	228031
H-103	42	0.71	3	74	2.4V (2x1,6Ah)	6W (G5)	22201

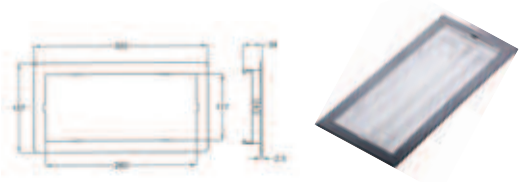
* Option Opal diffuser (on demand)

Accessories Serie SIRAH

Emergency lighting



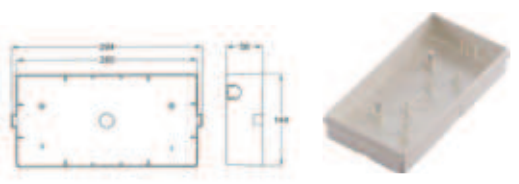
Ref.	Description
18301	CLIPS FOR RECESS MOUNTING ST-21



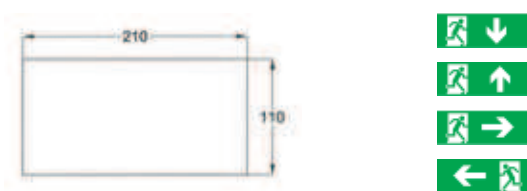
Ref.	Description
18318	WHITE FRAME FOR RECESS MOUNTING ST-28
18320	GREY FRAME FOR RECESS MOUNTING ST-28
18319	GRAPHITE FRAME FOR RECESS MOUNTING ST-28



Ref.	Description
18321	DOUBLE SIDED DIFFUSER ST-29 SH-10 UP EXIT
18322	DOUBLE SIDED DIFFUSER ST-29 SH-7 DOWN EXIT
18323	DOUBLE SIDED DIFFUSER ST-29 SH8/9 RIGHT/LEFT EXIT



Ref.	Description
18332	WALL FLUSH MOUNTING BOX ST-32



Ref.	Description
18411	ADHESIVE PICTOGRAM DOWN EXIT
18412	ADHESIVE PICTOGRAM UP EXIT
18426	ADHESIVE PICTOGRAM RIGHT EXIT
18429	ADHESIVE PICTOGRAM LEFT EXIT



Ref.	Description
18547	SUPPLEMENT TO RECESSED SIRAH

* It must be requested with ST-28 and ST-21