

# Serie LYRA

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## **Installation**

Wall or ceiling surface.

## **Design**

Polycarbonate housing and diffuser. Self contained. Maintained depending on the model. LED indicates the presence of power and the battery charging . Stand by, re-start and verification via TELEMANDO. Lamp included.

## **PATENTED LED LAMP**

## **Optical part**

Polycarbonate transparent diffuser.  
Aluminum frame and polycarbonate pictograms.  
Opal diffuser (supplied on demand).

# Serie LYRA

# IP42

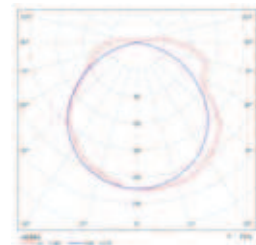
## Emergency lighting



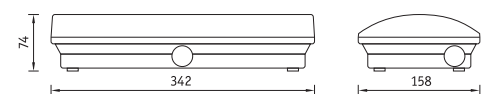
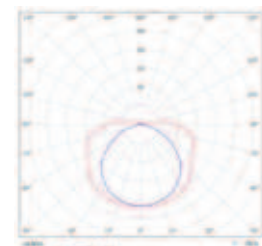
### TECHNICAL CHARACTERISTICS

- Supply 230V 50/60Hz.
- Maintained/ Non Maintained, depending on the model.
- Verification test via Telemando (ref: TM).
- Stand by and re-start via Telemando (ref: TM).
- Green Led indicates the battery charging.
- Autonomy more than 1 or 3 hours depending on the model.
- Grade IP65- IK07 and IP42- IK04, depending on the model.
- Connection via  $\varnothing 6$  or  $\varnothing 8$  mm cable.
- Protection against the connection error of the telemando connector.
- Overload and end of battery discharge protection.
- Class II Luminary.

LYRA L-250 LED



LYRA FLUORESCENT L-300



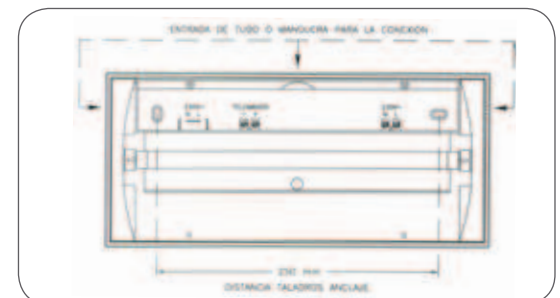
### APPLIED NORMS

#### 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 20-392-93.
- Adapted to the Instructions of Low Voltage Electro technical Norm and the Basic Code of Edification.

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- Manufactured according to norms UNE-EN 60598-2-22 and UNE 20-392-93.
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## LED

### MAINTAINED / ON-OFF

IP42

Model	IP	Weight	Autonomy	Lumens	Battery	Lamp	Code
L-100 LED	42	1.01	1	120	6.0V 0.8Ah	3.6WLED(G5)	255021
L-150 LED	42	1.01	1	160	6.0V 0.8Ah	3.6WLED(G5)	255089
L-250 LED	42	1.01	1	226	6.0V 0.8Ah	3.6WLED(G5)	25501
L-300 LED	42	1.01	1	304	6.0V 0.8Ah	3.6WLED(G5)	255101
L-103 LED	42	1.01	3	120	6.0V 0.8Ah	3.6WLED(G5)	255045
L-153 LED	42	1.01	3	160	6.0V 1.5Ah	3.6WLED(G5)	255086
L-253 LED	42	1.11	3	187	6.0V 1.5Ah	3.6WLED(G5)	255001

### AUTO TEST

IP42

Model	IP	Weight	Autonomy	Lumens	Battery	Lamp	Code
L-100 LED AT	42	1.01	1	120	6.0V 0.8Ah	3.6WLED(G5)	255041
L-150 LED AT	42	1.01	1	160	6.0V 0.8Ah	3.6WLED(G5)	255091
L-250 LED AT	42	1.01	1	226	6.0V 0.8Ah	3.6WLED(G5)	25701
L-300 LED AT	42	1.01	1	304	6.0V 0.8Ah	3.6WLED(G5)	255103

### AC-DC

IP42

Model	IP	Weight	Autonomy	Lumens	Battery	Lamp	Code
SIGN LED 230V	42	0.92	-	220	-	3.6WLED(G5)	25521
SIGN LED 24V	42	0.92	-	220	-	3.6WLED(G5)	25554

## CONVENTIONAL LAMP

### NON MAINTAINED

IP42

Model	IP	Weight	Autonomy	Lumens	Battery	Lamp	Code
L-100	42	1.09	1	120	2.4V 1.5Ah	8W(G5)	24001
L-150	42	1.09	1	156	3.6V 1.5Ah	8W(G5)	24420
L-300	42	1.22	1	276	6.0V 1.5Ah	8W(G5)	24101
L-400	42	1.23	1	334	6.0V 1.5Ah	PL-11W(2G7)	24201
L-500	42	1.26	1	481	3.6V 4.0Ah	PL-11W(2G7)	24301
L-153	42	1.26	3	143	3.6V 4.0Ah	8W(G5)	24401
L-302	42	1.26	2	266	3.6V 4.0Ah	8W(G5)	24501

### AUTO TEST

IP42

Model	IP	Weight	Autonomy	Lumens	Battery	Lamp	Code
L-100 AT	42	1.09	1	120	6.0V 1.5Ah	8W(G5)	24021
L-150 AT	42	1.09	1	156	6.0V 1.5Ah	8W(G5)	24421
L-300 AT	42	1.26	1	276	6.0V 1.5Ah	8W(G5)	24701
L-400 AT	42	1.23	1	334	6.0V 1.5Ah	PL-11W(2G7)	24221
L-500 AT	42	1.26	1	420	6.0V 1.8Ah	PL-11W(2G7)	24321

### COMBINED

IP42

Model	IP	Weight	Autonomy	Lumens	Battery	Lamp	Code
LC-150	42	1.26	1	149	3.6V 1.5Ah	8W(G5)	24801
LC-250	42	1.35	1	246	6.0V 1.5Ah	8W(G5)	25001
LC-300	42	1.38	1	276	6.0V 1.5Ah	8W(G5)	25020
LC-153	42	1.29	3	144	3.6V 4.0Ah	8W(G5)	24901

### AC-DC

IP42

Model	IP	Weight	Autonomy	Lumens	Battery	Lamp	Code
SIGN 230V	42	0.87	-	330	-	8W(G5)	40101

### LED

#### MAINTAINED / ON-OFF

IP65

Model	IP	Weight	Autonomy	Lumens	Battery	Lamp	Code
L-100 E LED	65	1.01	1	120	6.0V 0.8Ah	3.6WLED(G5)	255022
L-150 E LED	65	1.01	1	160	6.0V 0.8Ah	3.6WLED(G5)	255090
L-250 E LED	65	1.04	1	226	6.0V 0.8Ah	3.6WLED(G5)	25601
L-300 E LED	65	1.01	1	304	6.0V 0.8Ah	3.6WLED(G5)	255102
L-103 E LED	65	1.01	3	120	6.0V 0.8Ah	3.6WLED(G5)	255111
L-153 E LED	65	1.01	3	160	6.0V 1.5Ah	3.6WLED(G5)	255121
L-253 E LED	65	1.14	3	187	6.0V 1.5Ah	3.6WLED(G5)	255002

#### AUTO TEST

IP65

Model	IP	Weight	Autonomy	Lumens	Battery	Lamp	Code
L-100 E LED AT	65	1.01	1	120	6.0V 0.8Ah	3.6WLED(G5)	255042
L-150 E LED AT	65	1.04	1	160	6.0V 0.8Ah	3.6WLED(G5)	255092
L-250 E LED AT	65	1.04	1	226	6.0V 0.8Ah	3.6WLED(G5)	25710
L-300 E LED AT	65	1.01	1	304	6.0V 0.8Ah	3.6WLED(G5)	255104

#### AC-DC

IP65

Model	IP	Weight	Autonomy	Lumens	Battery	Lamp	Code
SIGN LED E 230V	65	0.95	-	220	-	3.6WLED(G5)	25526
SIGN LED E 24V	65	0.95	-	220	-	3.6WLED(G5)	25551

## CONVENTIONAL LAMP

### NON MAINTAINED

IP65

Model	IP	Weight	Autonomy	Lumens	Battery	Lamp	Code
L-100 E	65	1.12	1	120	2.4V 1.5Ah	8W(G5)	23001
L-150 E	65	1.25	1	156	3.6V 1.5Ah	8W(G5)	24430
L-300 E	65	1.25	1	276	6.0V 1.5Ah	8W(G5)	23101
L-400 E	65	1.26	1	334	6.0V 1.5Ah	PL-11W(2G7)	23201
L-500 E	65	1.29	1	481	3.6V 4.0Ah	PL-11W(2G7)	23301
L-153 E	65	1.29	3	143	3.6V 4.0Ah	8W(G5)	23401
L-302 E	65	1.29	2	266	3.6V 4.0Ah	8W(G5)	23501

### AUTO TEST

IP65

Model	IP	Weight	Autonomy	Lumens	Battery	Lamp	Code
L-100 E AT	65	1.12	1	120	6.0V 1.8Ah	8W(G5)	23021
L-150 E AT	65	1.25	1	156	6.0V 1.8Ah	8W(G5)	23421
L-300 E AT	65	1.29	1	276	6.0V 1.8Ah	8W(G5)	23701
L-400 E AT	65	1.26	1	334	6.0V 1.8Ah	PL-11W(2G7)	23221
L-500 E AT	65	1.29	1	420	6.0V 1.8Ah	PL-11W(2G7)	23321

### AC-DC

IP65

Model	IP	Weight	Autonomy	Lumens	Battery	Lamp	Code
SIGN E 230V	65	0.92	-	330	-	8W(G5)	40102

### COMBINED

IP65

Model	IP	Weight	Autonomy	Lumens	Battery	Lamp	Code
LC-150 E	65	1.29	1	149	3.6V 1.5Ah	8W(G5)	23801
LC-250 E	65	1.38	1	246	6.0V 1.5Ah	8W(G5)	23601
LC-300 E	65	1.38	1	276	6.0V 1.5Ah	8W(G5)	23821
LC-153 E	65	1.32	3	144	3.6V 4.0Ah	8W(G5)	23901

# Accessories Serie LYRA

Emergency lighting



Ref.	Description
18367	ALUMINIUM FRAME ST-31 LY-7 DOWN EXIT
18368	ALUMINIUM FRAME ST-31 LY-8 RIGHT EXIT
18369	ALUMINIUM FRAME ST-31 LY-9 LEFT EXIT
18370	ALUMINIUM FRAME ST-31 LY-10 UP EXIT



Ref.	Description
18343	DOUBLE SIDED DIFFUSER ST-34 LY-7 DOWN EXIT
18344	DOUBLE SIDED DIFFUSER ST-34 LY-8/9 RIGHT/LEFT EXIT
18357	DOUBLE SIDED DIFFUSER ST-34 LY-10 UP EXIT



Ref.	Description
18472	ADHESIVE PICTOGRAM DOWN EXIT
18473	ADHESIVE PICTOGRAM UP EXIT
18470	ADHESIVE PICTOGRAM RIGHT EXIT
18471	ADHESIVE PICTOGRAM LEFT EXIT