

## TECHNICAL SHEET

### CINCA LED



**Meets the essential requirements of the CE directives and the relevant clauses of the applicable regulations:**

- **2014/30/UE. EMC Directive.**
  - UNE-EN 55015:2013. Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment.
  - UNE EN 61000-3-2:2014. Electromagnetic compatibility (EMC) – Limits.
  - *UNE-EN 61547:2011. Equipment for general lighting purposes. EMC immunity requirements*
- **2014/35/UE. Low voltage Directive.**
  - UNE-EN 60598-1:2015. Luminaires - specification for general requirements and test.
  - *UNE-EN 60598-2-22:2015. Luminaires for emergency lighting.*

#### **Technical characteristics:**

**Type of lighting:** Self-contained, non-maintained emergency luminaire including remote rest mode (teleswitch). It is suitable for direct mounting on flammable surfaces (F-marked).

**Voltage:** 220-240 V / 50-60Hz - **Power factor (cos $\Phi$ ):** 0,13

**Battery charging time:** 24 hours

**Lamp:** LED.

**Colour temperature:** 5300 – 6500K

**Battery:** nickel cadmium cells, sealed high temperature) with at least four years of normal operation (1 monthly discharge)

**Electrical insulation:** Class II

**Electric protection:** Fuse for the battery.

**User indicators:** High luminosity LED - Correct charging

#### **Housing:**

Base: ABS V0 white

Diffuser and reflector: 850°C polycarbonate.



# IVERLUX

*Alumbrado de Emergencia  
Emergency Lighting*



ER-0751/1998

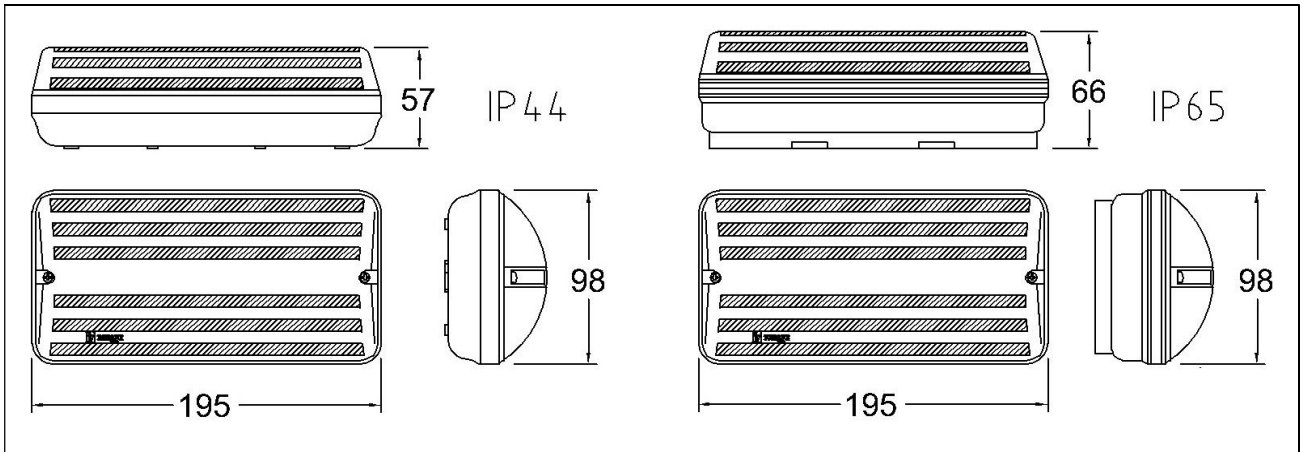


**Models:**

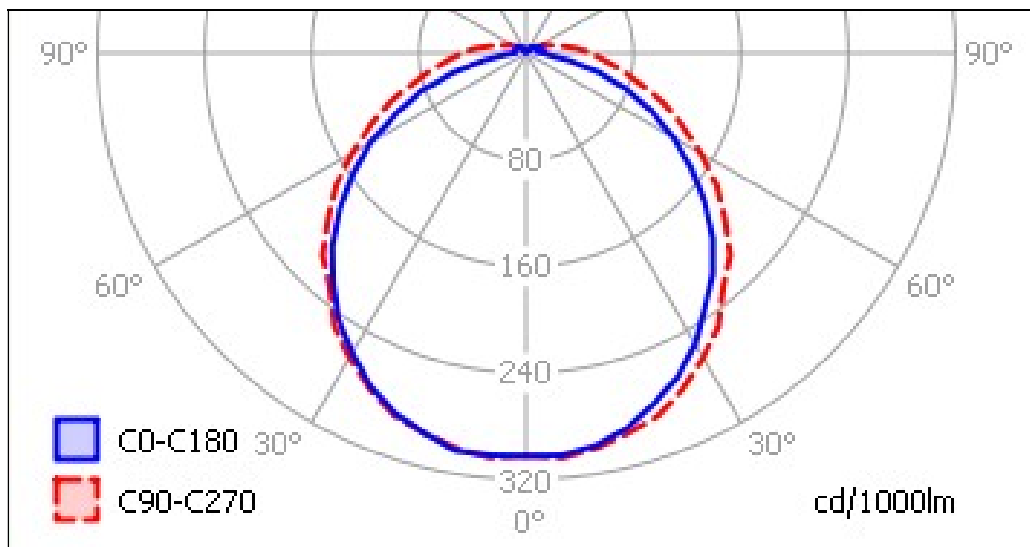
NAME	REFERENCE	LUMINOUS FLUX	AUTONOMY (hours)	IP	IK	MAINS POWER	WEIGHT
CINCA 60L LED	C0600011L	80Lm	1	44	07	1,4W	318g.
CINCA 60LP LED	C0600014L	80Lm	1	65	07	1,4W	353g.
CINCA 100L LED	C1000011L	110Lm	1	44	07	1,4W	318g.
CINCA 100LP LED	C1000014L	110Lm	1	65	07	1,4W	353g.
CINCA 150L LED	C1500011L	170Lm	1	44	07	1,4W	362g.
CINCA 150LP LED	C1500014L	170Lm	1	65	07	1,4W	397g.
CINCA 200L LED	C2000011L	220Lm	1	44	07	1,4W	384g.
CINCA 200LP LED	C2000014L	220Lm	1	65	07	1,4W	419g.
CINCA 300L LED	C3000011L	300Lm	1	44	07	1,4W	406g.
CINCA 300LP LED	C3000014L	300Lm	1	65	07	1,4W	411g.
CINCA 400L LED	C4000011L	400Lm	1	44	07	2,5W	524g.
CINCA 400LP LED	C4000014L	400Lm	1	65	07	2,5W	559g.
CINCA 500L LED	C5000011L	460Lm	1	44	07	2,5W	574g.
CINCA 500LP LED	C5000014L	460Lm	1	65	07	2,5W	609g.
CINCA 60L2 LED	C0600021L	60Lm	2	44	07	1,4W	318g.
CINCA 60LP2 LED	C0600024L	60Lm	2	65	07	1,4W	353g.
CINCA 100L2 LED	C1000021L	130Lm	2	44	07	1,4W	362g.
CINCA 100LP2 LED	C1000024L	130Lm	2	65	07	1,4W	397g.
CINCA 150L2 LED	C1500021L	160Lm	2	44	07	1,4W	384g.
CINCA 150LP2 LED	C1500024L	160Lm	2	65	07	1,4W	419g.
CINCA 200L2 LED	C2000021L	200Lm	2	44	07	1,4W	406g.
CINCA 200LP2 LED	C2000024L	200Lm	2	65	07	1,4W	441g.
CINCA 300L2 LED	C3000021L	280Lm	2	44	07	2,5W	524g.
CINCA 300LP2 LED	C3000024L	280Lm	2	65	07	2,5W	559g.
CINCA 60L3 LED	C0600031L	60Lm	3	44	07	1,4W	318g.
CINCA 60LP3 LED	C0600034L	60Lm	3	65	07	1,4W	353g.
CINCA 100L3 LED	C1000031L	100Lm	3	44	07	1,4W	384g.
CINCA 100LP3 LED	C1000034L	100Lm	3	65	07	1,4W	419g.
CINCA 150L3 LED	C1500031L	150Lm	3	44	07	1,4W	406g.
CINCA 150LP3 LED	C1500034L	150Lm	3	65	07	1,4W	441g.
CINCA 200L3 LED	C2000031L	200Lm	3	44	07	2,5W	524g.
CINCA 200LP3 LED	C2000034L	200Lm	3	65	07	2,5W	559g.

**Alumbrado de Emergencia**  
**Emergency Lighting**

**Dimensions:**

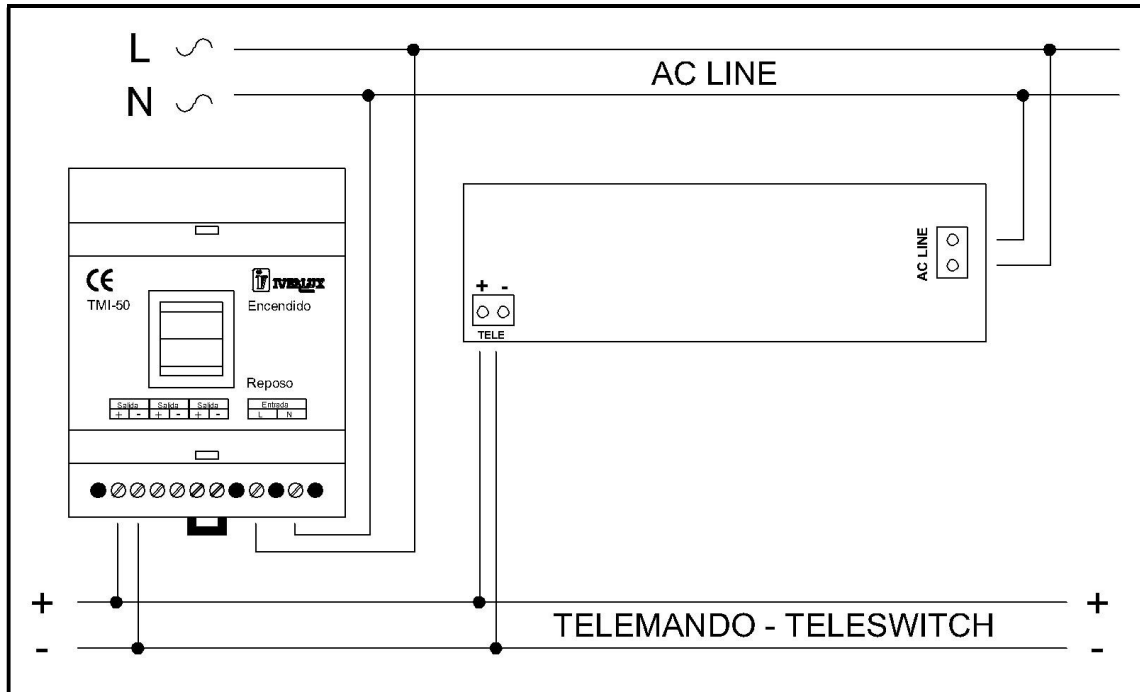


**Photometric distribution:**



**Alumbrado de Emergencia**  
**Emergency Lighting**

**Wiring diagram:**



**Accessories:**



REF. AB000000

Caja de empotrar en pared  
 Flush mounting box



REF. AC100000

Marco para empotrar en falso techo  
 Double ceiling mounting frame



# IVERLUX

*Alumbrado de Emergencia  
Emergency Lighting*



**Pictograms:**



RB000001



RB000002



RB000005



RB000004

140 X 70



RB000010



RB000006



RB000007



RB000011



RP000001



RP000002



RP000003



RP000004



RP000005

70 X 70



RGAD0024

210 X 70



# IVERLUX

## Alumbrado de Emergencia Emergency Lighting



### Signal flags:



RBA00001



RBA00002



RBA00005

160 X 125



RBA00004



RBA00010



RBA00006



RBA00007



RBA00011



RBAP0001



RBAP0002



RBAP0003



RBAP0004



RBAP0005

160 X 125



RBAP045D



RBAP045B



RBAP053I



RBAP023C



RBAP041C

Iverlux is continually working on improving and developing its products. For more information, you can contact Iverlux Technical Department at [tecnico@iverlux.com](mailto:tecnico@iverlux.com).